# **RFP No. 0730 - 15GMHS - PPEA**

# APPENDIX C - ATTACHMENT 2 EDUCATIONAL SPECIFICATION

**FOR** 

REQUIREMENTS FOR GRADE 9-12 HIGH SCHOOL

GEORGE MASON HIGH SCHOOL

(1500 Student Capacity)

Falls Church City Public Schools Falls Church, VA

# FALLS CHURCH CITY PUBLIC SCHOOLS EDUCATIONAL SPECIFICATIONS

# GEORGE MASON HIGH SCHOOL

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# PART I

SUMMARY OF SQUARE FOOTAGE REQUIREMENTS FOR HIGH SCHOOL

SEE APPENDIX C – ATTACHMENT 1

# PART II

**SPACE SPECIFIC REQUIREMENTS** 

### **GENERAL**

The school will be designed for 1500 student capacity.

FCCPS encourages the submission of High School designs that illustrate an innovative design approach that promotes the development of student critical thinking on a global scale, solving real-world problems. An example would be each of the departments arranged in a "learning pod" where classroom spaces adjoin with community learning spaces. The community spaces should be integral to the classroom activities to promote collaborative learning and design thinking. The purpose is to create a learning environment that fosters independent learners, innovators, and problem solvers through hands-on application of curriculum and learning reinforcement through student interaction, presentation, and creation.

### **DEFINITIONS**

### **Telecommunications**

Provide a complete Telecommunications System and Phone System with interface with the City telecommunications backbone (See Educational Specification for additional space requirements). Telecommunication utility connections include: 1) Cox Communications Fiber Connection (Merryfield) Fiber INet (City Backbone); 2) Coax Cable from Cox Communications for VOIP; 3) (2) Verizon Fiber Connections for Internet.

Provide a Telecommunications Server Room with split system HVAC for main telecommunications equipment (Separate Data & Phone Racks) and phone system equipment (VOIP). Provide the following equipment for the server room:

Vendor	Equipment Q	uantity
APC	UPS 8KVA 208V	1
Dell	NetShelter Rack Cabinet	1
Dell	KVM/KMM Analog Switch Module	1
Dell	M1000e Blade Enclosure	1
Dell	M820 Blade	4
Dell	PowerVault MD3860f Fibre Channel	2
Dell	Brocade M6505 Blade Switch	4
Dell	Qlogic QME2572 Fibre Channel Car	d 4
Cisco	Catalyst 3850 Switch 24-port 10G	1
Cisco	Catalyst ASA5545 Firewall	1
Cisco	5508 Wireless Controller	2
Cisco	2960 Switch 48-port PoE++	1
<mark>VMWare</mark>	Virtual Center License	1
<mark>VMWare</mark>	Vsphere 6/ESX Licenses	16
Cisco	Catalyst 4500x Core Sw 10G w/SFF	1

Telecommunications Closets with separate Data & Phone Racks, Cisco PoE WS-C2960X-48FPS-L switches, and Cisco SFP 1000 Base T modules. Security Cameras will be terminated at Data Switches. Telecommunications and Phone equipment shall be connected to emergency backup power circuits along with an Uninterruptable Power Supply battery backup system.

Remote telecommunications closets shall be connected by fiber optic cable to the main telecommunications room. Provide at a minimum CAT6 cable for all data and phone connections. Every room shall have at least one data and phone outlet. Provide a wireless access point (Cisco AIR CAP37021-A-K9) at each classroom & special education classroom, (4) wireless access points at the cafeteria, media center, gymnasium, & auditorium, and additional wireless access points as needed for complete building coverage. Provide 64" Interactive White Boards (SMART Board Model SBM680), projectors (Epson Powerlite 99W Series), and Apple TV at all classrooms, special education classrooms, and as specified in the Education Specification (include all necessary data and power requirements). Interface telecommunications system with security system, security camera system, door access card reader system, and HVAC control system. The Phone System includes phones and interface with the Carehawk/Dukane Public Address intercom system.

### Wireless Access outside building up to 100'

Due to the on-going rapid advancement in Technology, the cost of the specific Telecommunications Equipment noted above, including servers, switches, wireless access points, interactive white boards, projectors, and Apple TV will be included as an allowance. The allowance will be used to purchase the final Telecommunications Equipment as selected by the Owner.

# Cable Television (CATV) Not required.

# **Intercom System**

Provide a complete Carehawk/Dukane Public Address intercom system that covers all interior spaces and exterior spaces including the Main Entrance and Sports Facilities. The Carehawk/Dukane Intercom System shall be installed in the Main Office, include (3) master stations, and an interface with the VOIP phone system. Provide intercom speakers in all interior spaces. Intercom announcements shall be audible at all interior spaces. Call back switches shall be provided in all classrooms, special education classrooms, and teaching spaces (See Education Specification).

# **Security CCTV**

Provide a complete security system and CCTV system that monitors the building exterior and all interior building entrances, corridors, stairs, and any areas that are remote or not directly supervised by school staff. Provide security cameras interfaced with the telecommunications system that will be monitored through the FCCPS main server. Provide interior cameras that monitor all building entrances, building corridors, and stairs at each floor. Provide exterior cameras that monitor the entire building exterior. The building security system shall provide motion detectors that monitor all building entrances, building corridors, and building stairs at each floor. Provide security system keypads at each building entrance and interface with the City of Falls Church Police Department for system monitoring.

# **Door Access System**

Provide a complete card reader door access system including computer, software, and cards for a minimum 120 personnel. Card readers and electric locks shall be provided at all building entrances, and telecommunications rooms. Interface card reader system with telecommunications system.

### Life Safety

Provide a complete Fire Alarm system per code requirements with interface with the City of Falls Church Police Department for system monitoring.

Provide electronic door holders for all stair, corridor, cafeteria, auditorium and gym doors. The building will be fully covered by a Sprinkler System.

Provide an Emergency Generator for all life safety systems, telecommunications system, phone system, security system, door access system, Kitchen Refrigerators & Freezers, Health Clinic Refrigerator, and Science Room Refrigerators & Freezers.

**HVAC Controls** 

Provide ASI HVAC Control System or alternate HVAC Control System and integrate with the school's existing ASI Controls. A central HVAC Graphic Control system shall integrate all FCCPS school HVAC Control systems to one location. Provide interface and control for the George Mason High School, Mary Ellen Henderson Middle School, Thomas Jefferson Elementary School, Mount Daniel Elementary School, and Jessie Thackrey Preschool.

FF&E

Provide design, procurement, and coordination services for the development & procurement of Owner Furniture, Fixtures & Equipment (FF&E). An allowance will be established for the purchase of FF&E.

**Special Characteristics** 

All items listed under "Special Characteristics" are to be "In-Contract" unless noted otherwise.

SPACE NAME: **ENGLISH COLLABORATIVE CLASSROOMS** 

### **USE OF SPACE - PURPOSE/ACTIVITIES:**

A. Teaching space for English Department.

B. Flexible configuration of room with separate breakout space visible from classroom

C. Cross disciplinary Opportunity with Social Studies

### **OCCUPANTS:**

Staff **Students** 24

### SIZE AND LOCATION:

800 sq ft Size

**English Department** Location

### **FURNISHINGS AND EQUIPMENT:** (Items listed below are per space)

 In-Contract 120" x 48" total length tackboard

192" x 48" total length whiteboard / sliding whiteboard 64" Interactive whiteboard (smart technology w/ projector)

Flagholder and Pencil Sharpener Block on wall Base and wall storage cabinets with Countertop (12 LF.)

Teacher wardrobe 48"w x 72"h x 24"d with lock

84" High Built-in Open Bookcase (8 LF)

By Owner **Desks** (24)

Chairs (24)

(1) Teacher desk, chair, computer workstation

**Finishes** Floor: VCT

Base: Vinyl Walls: CMU - painted

Ceiling: suspended acoustic tile 9'-6" A.F.F. Door: 36" X 84" with 8" x 30" vision glass

**Motion Detector** lighting control

**Electric outlets** Double duplex at desk location / Minimum (2) duplex outlets per wall

/ Projector ceiling outlet / Computer Charging Station

**Telecommunications** Data / Phone outlet at teachers desk and Data outlet at opposite side

of room, wireless access point, interactive white board & projector

provisions / Apple TV

Clock (Atomic)

Ceiling speakers Public Address System with Call Back

# SPECIAL CHARACTERISTICS:

Provide window approximately 240" x 60" per classroom

Window Blinds

Each Classroom shall contain a 50 SF Breakout Space visible from Breakout Space

within the Classroom

Provisions to open two sets of classrooms into one large classroom Divided Classrooms

with a convenient acoustical divider

SPACE NAME: **TEACHER TEAM ROOM & LOUNGE** 

### **USE OF SPACE - PURPOSE/ACTIVITIES:**

- A. Individual teachers work area and storage of professional materials.
- B. Specific Activities:
  - Teacher and staff preparation of materials
  - Space for teacher and staff files
  - Space for teacher and staff supplies and storage.

### **OCCUPANTS:**

6-8 Staff **Students** N/A

### SIZE AND LOCATION:

Size 400 sq ft

Location Central to the English Department.

### **FURNISHINGS AND EQUIPMENT:**

In-Contract 6 ft. work counter/cabinet with sink/hot and cold water

> 48" x 48" tackboard 48" x 48" whiteboard

By Owner Copier Equipment

> Bookcases File Cabinets

Sofa

2 Round tables 8 Chairs

4 Lounge chairs

**Finishes** Floor: VCT

Base: Vinyl

Walls: CMU - painted

Ceiling: Suspended acoustic tile 9'-0" A.F.F. Door: 36" X 84" with 24" x 36" vision glass

**Electric outlets** Minimum (2) duplex per wall, (2) duplex outlets above counter, and

(1) 208V outlet for copying equipment

Telecommunications (1) data outlet for copying equipment / Wireless Access Point

Ceiling speaker Public Address System

**Motion Detector** lighting control

### **SPECIAL CHARACTERISTICS:**

**ENGLISH BREAKOUT SPACE** SPACE NAME:

# **USE OF SPACE - PURPOSE/ACTIVITIES:**

A. Small student workgroups spaces.

**OCCUPANTS:** 

 Staff Varies Students

**SIZE AND LOCATION:** 

200 sq ft Size

English Department – accessible and visible from two classrooms Location

### **FURNISHINGS AND EQUIPMENT:**

 In-Contract 64" Interactive whiteboard (smart technology w/ projector)

> 120" x 48" total length tackboard 120" x 48" total length whiteboard

By Owner

**Finishes** Floor: VCT

Base: Vinyl

Walls: CMU - painted

Ceiling: Suspended acoustic tile 9'-6" A.F.F.

**Electric outlets** Minimum (2) duplex outlets per wall

Telecommunications Data / Phone outlet, wireless access point, interactive white board &

projector provisions / Apple TV

Clock (Atomic)

Ceiling speakers Public Address System with Call Back

# **SPECIAL CHARACTERISTICS:**

SPACE NAME: **ACADEMIC STORAGE ROOM** 

# **USE OF SPACE - PURPOSE/ACTIVITIES:**

A. Storage of academic supplies.

# **OCCUPANTS**:

N/A Staff Students N/A

# **SIZE AND LOCATION:**

Size 300 sq ft

Adjacent to Teacher Work Room Location

# **FURNISHINGS AND EQUIPMENT:**

In-Contract 18 L.F. adjustable metal shelving units (12" deep by 84" high)

By Owner N/A

**Finishes** Floor: VCT

Base: Vinyl

Walls: CMU - painted

Ceiling: Suspended acoustic tile 9'-0" A.F.F.

Door: 36" X 84"

**Electric outlets** Minimum (1) duplex per wall

Ceiling speaker Public Address System

Telecommunications Data/Phone outlet

**Motion Detector** lighting control

### **SPECIAL CHARACTERISTICS:**

SPACE NAME: CONTENT AREA SMALL CLASSROOM

### **USE OF SPACE - PURPOSE/ACTIVITIES:**

A. Student small group classroom.

B. Flexible Configuration of Room

### **OCCUPANTS:**

• **Staff** 1

• Students Varies 5-10

### **SIZE AND LOCATION:**

• **Size** 400 sq ft

Location
 English Department - Accessible and visible from two Classrooms

and Corridor

### **FURNISHINGS AND EQUIPMENT:**

• In-Contract 120" x 48" total length tackboard

120" x 48" total length whiteboard

64" Interactive whiteboard (smart technology w/ projector)

Flagholder on wall

Base and wall storage cabinets (6 ft.) 36" x 120" bookcase under tackboard

By Owner Desks (5-10)

Chairs (5-10)

(1) Teacher desk, chair, computer workstation

• Finishes Floor: VCT

Base: Vinyl

Walls: CMU - painted

Ceiling: Suspended acoustic tile 9'-6" A.F.F. Door: 36" X 84" with 8" x 30" vision glass

• Electric outlets Double duplex at desk location / Minimum (2) duplex outlets per wall

/ Computer Charging Station

• Telecommunications Data / Phone outlet at teachers desk, wireless access point,

interactive white board & projector provisions / Apple TV

Clock (Atomic)

Ceiling speakers Public Address System with Call Back

Motion Detector lighting control

### **SPECIAL CHARACTERISTICS:**

• Provide window approximately 144" x 60" per classroom

Window Blinds

SPACE NAME: STAFF TOILET

# **USE OF SPACE - PURPOSE/ACTIVITIES:**

A. For Staff use

B. Specific Activities:

- Rest room facility
- H/C accessible

### **OCCUPANTS:**

Staff 1
 Students N/A

# **SIZE AND LOCATION:**

• Size 60 sq ft each

Location English Department

# **FURNISHINGS AND EQUIPMENT:**

In-Contract Toilet accessories

• By Owner N/A

Finishes
 Floor: ceramic tile

Base: ceramic tile

Walls: ceramic tile wainscot 5'-0" -CMU - painted - epoxy

Ceiling: suspended acoustic tile 8'-0" A.F.F.

Door: 36" X 84" with privacy lock

Ceiling speaker
 Public Address System

• Motion Detector lighting control

### **SPECIAL CHARACTERISTICS:**

ADA Accessible

# MATH DEPARTMENT

SPACE NAME: MATH CLASSROOMS

### **USE OF SPACE - PURPOSE/ACTIVITIES:**

- A. Teaching space for Math Department
- B. Flexible configuration of room
- C. Cross disciplinary Opportunity with Science Department

### **OCCUPANTS:**

Staff 1Students 24

### SIZE AND LOCATION:

• **Size** 800 sq ft

Location

### FURNISHINGS AND EQUIPMENT: (Items listed below are per space)

• **In-Contract** 120" x 48" total length tackboard

192" x 48" total length whiteboard / sliding whiteboard 64" Interactive whiteboard (smart technology w/ projector)

Flagholder and Pencil Sharpener Block on wall

Base and wall storage cabinets with Countertop (8 LF)

Teacher wardrobe 48"w x 72"h x 24"d with lock

84" High Built-in Open Bookcase (8 LF)

• By Owner Desks (24)

Chairs (24)

(1) Teacher desk, chair, computer workstation

Finishes
 Floor: VCT

Base: Vinyl

Walls: CMU - painted

Ceiling: suspended acoustic tile 9'-6" A.F.F. Door: 36" X 84" with 8" x 30" vision glass

Electric outlets
 Double duplex at desk location / Minimum (2) duplex outlets per wall

/ Projector ceiling outlet / Computer Charging Station

• **Telecommunications** Data / Phone outlet at teachers desk and Data outlet at opposite side

of room, wireless access point, interactive white board & projector

provisions / Apple TV

Clock (Atomic)

Ceiling speakers
 Public Address System with Call Back

• Motion Detector lighting control

### SPECIAL CHARACTERISTICS:

• Provide window approximately 240" x 60" per classroom

Window Blinds

• Divided Classrooms Provisions to open two sets of classrooms into one large classroom

with a convenient acoustical divider

SPACE NAME: TEACHER TEAM ROOM & LOUNGE

### **USE OF SPACE - PURPOSE/ACTIVITIES:**

- A. Individual teachers work area and storage of professional materials.
- B. Specific Activities:
  - Teacher and staff preparation of materials
  - · Space for teacher and staff files
  - Space for teacher and staff supplies and storage.

### **OCCUPANTS:**

Staff 6-8Students N/A

### SIZE AND LOCATION:

• **Size** 400 sq ft

• Location Central to the Math Department.

### **FURNISHINGS AND EQUIPMENT:**

• In-Contract 6 ft. work counter/cabinet with sink/hot and cold water

48" x 48" tackboard 48" x 48" whiteboard

By Owner Copier Equipment

Bookcases File Cabinets

Sofa Table 4 Chairs

Finishes Floor: VCT

Base: Vinyl

Walls: CMU - painted

Ceiling: Suspended acoustic tile 9'-0" A.F.F. Door: 36" X 84" with 24" x 36" vision glass

• Electric outlets Minimum (2) duplex per wall, (2) duplex outlets above counter, and

(1) 208V outlet for copying equipment

• **Telecommunications** (1) data outlet for copying equipment, Wireless Access Point

Ceiling speaker
 Public Address System

Motion Detector lighting control

### **SPECIAL CHARACTERISTICS:**

# MATH DEPARTMENT

SPACE NAME: ACADEMIC STORAGE ROOM

# **USE OF SPACE - PURPOSE/ACTIVITIES:**

A. Storage of academic supplies.

**OCCUPANTS:** 

Staff N/AStudents N/A

**SIZE AND LOCATION:** 

• **Size** 300 sq ft

**FURNISHINGS AND EQUIPMENT:** 

• In-Contract 18 L.F. adjustable metal shelving units (12" deep by 84" high)

• By Owner N/A

Finishes
 Floor: VCT

Base: Vinyl

Walls: CMU - painted

Ceiling: Suspended acoustic tile 9'-0" A.F.F.

Door: 36" X 80"

Electric outlets Minimum (1) duplex per wall

Ceiling speaker Public Address System

Telecommunications Data/Phone outlet

• Motion Detector lighting control

# **SPECIAL CHARACTERISTICS:**

SPACE NAME: CONTENT AREA SMALL CLASSROOM

### **USE OF SPACE - PURPOSE/ACTIVITIES:**

A. Student small Classroom space.

B. Flexible Configuration of Room

### **OCCUPANTS:**

Staff

• Students Varies 5-10

SIZE AND LOCATION:

• **Size** 400 sq ft

Location
 Math Department – Accessible from two classrooms with visual

control and Corridor

### **FURNISHINGS AND EQUIPMENT:**

• In-Contract 120" x 48" total length tackboard

120" x 48" total length whiteboard

64" Interactive whiteboard (smart technology w/ projector)

Flagholder on wall

Base and wall storage cabinets (6 ft.)

Teacher wardrobe 48"w x 72"h x 24"d with lock

36" x 120" bookcase under tackboard

By Owner Desks (5-10)

Chairs (5-10)

(1) Teacher desk, chair, computer workstation

• Finishes Floor: VCT

Base: Vinyl

Walls: CMU - painted

Ceiling: Suspended acoustic tile 9'-6" A.F.F. Door: 36" X 84" with 8" x 30" vision glass

• Electric outlets Double duplex at desk location / Minimum (2) duplex outlets per wall

/ Computer Charging Station

Telecommunications Data / Phone outlet at teachers desk, wireless access point,

interactive white board & projector provisions / Apple TV

Clock (Atomic)

Ceiling speakers Public Address System with Call Back

Motion Detector lighting control

# **SPECIAL CHARACTERISTICS:**

• Provide window approximately 120" x 60" per classroom

Window Blinds

# MATH DEPARTMENT

SPACE NAME: STAFF TOILET

# **USE OF SPACE - PURPOSE/ACTIVITIES:**

A. For Staff use

B. Specific Activities:

- Rest room facility
- H/C accessible

### **OCCUPANTS:**

Staff 1
 Students N/A

# **SIZE AND LOCATION:**

Size 60 sq ft eachLocation Math Department

# **FURNISHINGS AND EQUIPMENT:**

In-Contract Toilet accessories

• By Owner N/A

Finishes
 Floor: ceramic tile

Base: ceramic tile

Walls: ceramic tile wainscot 5'-0" - CMU - painted - epoxy

Ceiling: suspended acoustic tile 8'-0" A.F.F.

Door: 36" X 84" with privacy lock

Ceiling speaker Public Address System

• Motion Detector lighting control

### **SPECIAL CHARACTERISTICS:**

ADA Accessible

**SPACE NAME: UNIVERSAL LAB / CLASSROOMS** 

### **USE OF SPACE - PURPOSE/ACTIVITIES:**

- A. Teaching space for Science.
- B. Flexible configuration of room
- C. Cross disciplinary Opportunity with Math Department
- D. Final Room Configurations for Biology, Chemistry, and Physics Classrooms may vary between Classroom types.

### **OCCUPANTS:**

 Staff Students 24

### SIZE AND LOCATION:

Size 1600 sa ft

Science Department Location

# FURNISHINGS AND EQUIPMENT: (Items listed below are per space)

 In-Contract 120" x 48" total length tackboard

> 192" x 48" total length whiteboard / sliding whiteboards 64" Interactive whiteboard (smart technology w/ projector)

Small fixed Central Teacher Science Desk with gas, deep sink, gooseneck faucet, electric, and acid resistant countertop. Base cabinet storage under desk. Movable side Teacher Demonstration Tables with acid resistant countertop.

(6) Movable Science Room Tables, adjustable height, four students each, with acid resistant countertop.

(6) fixed student workstations in perimeter casework with gas, deep sink, gooseneck faucet, (3) electric duplex outlets, and acid resistant countertop. Provide undercounter knee space at workstations.

(25) Science Table Stools

Flagholder and Pencil Sharpener Block on wall

Base and wall storage cabinets along entire perimeter wall (no wall cabinets at windows), and acid resistant countertops. Mix in full height storage cabinets. Half of wall cabinets to have door vision alass.

Teacher wardrobe 48"w x 72"h x 24"d with lock

(24) 12" x 18" cubbies / Apron Hooks

(6) Ceiling Mounted Duplex Electric Reals near center of room. Fume Hood (total 4 additional mobile fume hoods for department)

Central Distilled Water Unit and Icemaker for Department

Safety Shower and Eyewash

Goggle Cabinet (36)

**Built-in Dishwasher and Microwave** 

Standard Refrigerator on emergency circuit

**Computer Charging Station** 

By Owner Science Equipment

Floor: VCT **Finishes** 

Base: Vinvl

Walls: CMU - painted

Ceiling: suspended acoustic tile 9'-6" A.F.F. Door: 36" X 84" with 8" x 30" vision glass

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• Electric outlets Double duplex at desk location / Minimum (2) duplex outlets per wall

/ Projector ceiling outlet / Science Tables / (8) duplex outlets above countertop / Computer Charging Station / (6) ceiling mounted duplex electric reals near center for room / Emergency Circuit for

Refrigerator

• Telecommunications Data / Phone outlet at teachers desk and Data outlet at opposite side

of room, wireless access point, interactive white board & projector

provisions / Apple TV

Clock (Atomic)

Ceiling speakers Public Address System with Call Back

• Motion Detector lighting control

# **SPECIAL CHARACTERISTICS:**

• Provide window approximately 240" x 60" per classroom

**Blackout Curtains** 

SPACE NAME: SCIENCE PREPARATION ROOM

### **USE OF SPACE - PURPOSE/ACTIVITIES:**

- A. Teacher Preparation for Science Class.
- B. Accessible from two Science Classrooms.

# **OCCUPANTS:**

Staff 2-4Students N/A

# **SIZE AND LOCATION:**

• **Size** 400 sq ft

Location Science Department

# FURNISHINGS AND EQUIPMENT: (Items listed below are per space)

• In-Contract 48" x 48" total length tackboard

48" x 48" total length whiteboard

Base and wall storage cabinets along entire perimeter wall and acid resistant countertops. Mix in full height storage cabinets. Wall cabinets to have door vision glass. Workstation with gas, deep sink,

gooseneck faucet, and electric.

Microscope Storage Unit

Central Distilled Water Unit and Icemaker for Department

Safety Shower and Eyewash Built-in Dishwasher and Microwave

Standard Refrigerator on emergency circuit

By Owner Science Equipment

Finishes
 Floor: VCT

Base: Vinyl

Walls: CMU - painted

Ceiling: suspended acoustic tile 9'-6" A.F.F. Door: 36" X 84" with 8" x 30" vision glass

• Electric outlets (8) duplex outlets above countertop / Emergency Circuit for

Refrigerator

• Telecommunications Data / Phone outlet above counter

Clock (Atomic)

Ceiling speakers Public Address System

Motion Detector lighting control

### **SPECIAL CHARACTERISTICS:**

SPACE NAME: STEAM LAB RESOURCE AREA

### **USE OF SPACE - PURPOSE/ACTIVITIES:**

A. Science, Technology, Engineering, Art & Math education space.

B. Flexible Configuration of Room

### **OCCUPANTS:**

Staff 1Students 24

### SIZE AND LOCATION:

• **Size** 1500 sq ft

Location

### FURNISHINGS AND EQUIPMENT: (Items listed below are per space)

• In-Contract 120" x 48" total length tackboard

192" x 48" total length whiteboard / sliding whiteboards
64" Interactive whiteboard (smart technology w/ projector)

Flagholder and Pencil Sharpener Block on wall Base and wall storage cabinets along two entire walls

Two deep double science room sinks with gooseneck faucets

Teacher wardrobe 48"w x 72"h x 24"d with lock Laminated science acid resistant countertops

(6) Science room tables on casters (4 students each)

• By Owner Chairs (24)

(1) Teacher desk, chair, computer workstation

• Finishes Floor: VCT

Base: Vinyl

Walls: CMU - painted

Ceiling: suspended acoustic tile 9'-6" A.F.F. Door: 36" X 84" with 8" x 30" vision glass

• Electric outlets Double duplex at desk location / Minimum (2) duplex outlets per wall

/ Projector ceiling outlet / (8) duplex outlets above counter

• Telecommunications Data / Phone outlet at teachers desk and Data outlet at opposite side

of room, wireless access point, interactive white board & projector

provisions / Apple TV

Clock (Atomic)

Ceiling speakers
 Public Address System with Call Back

• Motion Detector lighting control

### **SPECIAL CHARACTERISTICS:**

- Provide window approximately 240" x 60" per classroom w/ Window Blinds
- Provide 12' wide roll-up door to exterior classroom space (minimum 1000 SF)
- HVAC provisions for roll-up door considerations (isolate space)
- Provide conduit to roof for future weather station and solar panels
- Coordinate electrical and space requirements for central analytical equipment

SPACE NAME: TEACHER TEAM ROOM & LOUNGE

### **USE OF SPACE - PURPOSE/ACTIVITIES:**

- A. Individual teachers work area and storage of professional materials.
- B. Specific Activities:
  - Teacher and staff preparation of materials
  - Space for teacher and staff files
  - Space for teacher and staff supplies and storage.

### **OCCUPANTS:**

Staff 6-8Students N/A

### SIZE AND LOCATION:

• **Size** 400 sq ft

• Location Central to the Science Department.

### **FURNISHINGS AND EQUIPMENT:**

• In-Contract 6 ft. work counter/cabinet with sink/hot and cold water

84" High Built-in Open Bookshelves (12 LF)

48" x 48" tackboard 48" x 48" whiteboard

• By Owner Copier Equipment

Bookcases File Cabinets

Sofa

2 Round tables 8 Chairs

4 Lounge chairs

• Finishes Floor: VCT

Base: Vinyl

Walls: CMU - painted

Ceiling: Suspended acoustic tile 9'-0" A.F.F. Door: 36" X 84" with 24" x 36" vision glass

• Electric outlets Minimum (2) duplex per wall, (2) duplex outlets above counter, and

(1) 208V outlet for copying equipment

Telecommunications (1) data outlet for copying equipment / Wireless Access Point

Ceiling speaker Public Address System

Motion Detector lighting control

# **SPECIAL CHARACTERISTICS:**

SPACE NAME: SCIENCE BREAKOUT SPACE

# **USE OF SPACE - PURPOSE/ACTIVITIES:**

A. Small student workgroups open space.

### **OCCUPANTS:**

Staff 1Students Varies

# **SIZE AND LOCATION:**

• Size 200 sq ft

Location
 Science Department - Accessible and visible from two Classrooms

### **FURNISHINGS AND EQUIPMENT:**

• In-Contract 64" Interactive whiteboard (smart technology w/ projector)

By Owner

Finishes Floor: VCT

Base: Vinyl

Walls: CMU - painted

Ceiling: Suspended acoustic tile 9'-6" A.F.F.

• Electric outlets Minimum (2) duplex outlets per wall

Telecommunications Data / Phone outlet, wireless access point, interactive white board &

projector provisions / Apple TV

• Ceiling speakers Public Address System

### SPECIAL CHARACTERISTICS:

SPACE NAME: ACADEMIC STORAGE ROOM

### **USE OF SPACE - PURPOSE/ACTIVITIES:**

A. Storage of academic supplies.

**OCCUPANTS:** 

Staff N/AStudents N/A

**SIZE AND LOCATION:** 

• **Size** 300 sq ft

**FURNISHINGS AND EQUIPMENT:** 

• In-Contract 18 L.F. adjustable metal shelving units (12" deep by 84" high)

By Owner N/A

Finishes
 Floor: VCT

Base: Vinyl

Walls: CMU - painted

Ceiling: Suspended acoustic tile 9'-0" A.F.F.

Door: 36" X 80"

Electric outlets Minimum (1) duplex per wall

Ceiling speaker Public Address System

Telecommunications Data/Phone outlet

• Motion Detector lighting control

### **SPECIAL CHARACTERISTICS:**

SPACE NAME: CHEMICAL STORAGE ROOM

### **USE OF SPACE - PURPOSE/ACTIVITIES:**

A. Storage of chemical.

# **OCCUPANTS:**

Staff N/AStudents N/A

# **SIZE AND LOCATION:**

• **Size** 200 sq ft

Location Adjacent to Teacher Work Room

### **FURNISHINGS AND EQUIPMENT:**

 In-Contract Chemical Storage Cabinets Explosion proof Refrigerator

By Owner N/A

Finishes
 Floor: VCT

Base: Vinyl

Walls: CMU - painted

Ceiling: Suspended acoustic tile 9'-0" A.F.F.

Door: 36" X 80"

Electric outlets Minimum (1) duplex per wall

Ceiling speaker Public Address System

Telecommunications Data/Phone outlet

Motion Detector lighting control

# **SPECIAL CHARACTERISTICS:**

Chemical Storage Ventilation

SPACE NAME: CONTENT AREA SMALL CLASSROOM

### **USE OF SPACE - PURPOSE/ACTIVITIES:**

A. Student small group classroom.

B. Flexible Configuration of Room

**OCCUPANTS:** 

Staff

• Students Varies 5-10

**SIZE AND LOCATION:** 

Size 400 sq ft

Location
 Science Department - Accessible and visible from two Classrooms

and Corridor

**FURNISHINGS AND EQUIPMENT:** 

• In-Contract 120" x 48" total length tackboard

192" x 48" total length whiteboard / Sliding Whiteboard 64" Interactive whiteboard (smart technology w/ projector)

Flagholder on wall

Base and wall storage cabinets (6 ft.)

Teacher wardrobe 48"w x 72"h x 24"d with lock

36" x 120" bookcase under tackboard

**Computer Charging Station** 

• By Owner Desks (5-10)

Chairs (5-10)

(1) Teacher desk, chair, computer workstation

• Finishes Floor: VCT

Base: Vinyl

Walls: CMU - painted

Ceiling: Suspended acoustic tile 9'-6" A.F.F. Door: 36" X 84" with 8" x 30" vision glass

• Electric outlets Double duplex at desk location / Minimum (2) duplex outlets per wall

Telecommunications Data / Phone outlet at teachers desk, wireless access point,

interactive white board & projector provisions / Apple TV

Clock (Atomic)

Ceiling speakers Public Address System with Call Back

Motion Detector lighting control

# **SPECIAL CHARACTERISTICS:**

• Provide window approximately 120" x 60" per classroom

Window Blinds

SPACE NAME: STAFF TOILET

### **USE OF SPACE - PURPOSE/ACTIVITIES:**

A. For Staff use

B. Specific Activities:

- Rest room facility
- H/C accessible

### **OCCUPANTS:**

Staff 1Students N/A

### **SIZE AND LOCATION:**

• Size 60 sq ft each

• Location Science Department

# **FURNISHINGS AND EQUIPMENT:**

• In-Contract Toilet accessories

• By Owner N/A

• Finishes Floor: ceramic tile

Base: ceramic tile

Walls: ceramic tile wainscot 5'0" - CMU - painted - epoxy

Ceiling: suspended acoustic tile 8'-0" A.F.F.

Door: 36" X 84" with privacy lock

Ceiling speaker
 Public Address System

• Motion Detector lighting control

### SPECIAL CHARACTERISTICS:

ADA Accessible

SPACE NAME: SOCIAL STUDIES COLLABORATIVE CLASSROOMS

### **USE OF SPACE - PURPOSE/ACTIVITIES:**

- A. Teaching space for Social Studies.
- B. Flexible configuration of room
- C. Cross disciplinary Opportunity with English and World Languages

### **OCCUPANTS:**

Staff 1
 Students 24

### SIZE AND LOCATION:

• **Size** 800 sq ft

• Location Social Studies Department

# FURNISHINGS AND EQUIPMENT: (Items listed below are per space)

• In-Contract 120" x 48" total length tackboard

192" x 48" total length whiteboard / sliding whiteboard

Map Holder

64" Interactive whiteboard (smart technology w/ projector)

Flagholder and Pencil Sharpener Block on wall

Base and wall storage cabinets with Countertop (8 LF)

Teacher wardrobe 48"w x 72"h x 24"d with lock

84" High Built-in lockable bookcase (8 LF)

Built-in Display Case with Glass lockable doors (6 LF)

By Owner Desks (24)

Chairs (24)

(1) Teacher desk, chair, computer workstation

• Finishes Floor: VCT

Base: Vinyl

Walls: CMU - painted

Ceiling: suspended acoustic tile 9'-6" A.F.F. Door: 36" X 84" with 8" x 30" vision glass

• Electric outlets Double duplex at desk location / Minimum (2) duplex outlets per wall

/ Projector ceiling outlet / Computer Charging Station

• Telecommunications Data / Phone outlet at teachers desk and Data outlet at opposite side

of room, wireless access point, interactive white board & projector

provisions / Apple TV

• Clock (Atomic)

Ceiling speakers Public Address System with Call Back

Motion Detector lighting control

### **SPECIAL CHARACTERISTICS:**

• Provide window approximately 240" x 60" per classroom

Window Blinds

• **Divided Classrooms** Provisions to open two sets of classrooms into one large classroom with a convenient acoustical divider

### SPACE NAME: TEACHER TEAM ROOM & LOUNGE

- A. Individual teachers work area and storage of professional materials.
- B. Specific Activities:
  - · Teacher and staff preparation of materials
  - Space for teacher and staff files
  - Space for teacher and staff supplies and storage.

### **OCCUPANTS:**

Staff 6-8
 Students N/A

### SIZE AND LOCATION:

• **Size** 400 sq ft

Location Central to the Social Studies Department.

# **FURNISHINGS AND EQUIPMENT:**

• In-Contract 6 ft. work counter/cabinet with sink/hot and cold water

48" x 48" tackboard 48" x 48" whiteboard

By Owner Copier Equipment

Bookcases File Cabinets

Sofa

2 Round tables

8 Chairs

4 Lounge chairs

• Finishes Floor: VCT

Base: Vinyl

Walls: CMU - painted

Ceiling: Suspended acoustic tile 9'-0" A.F.F. Door: 36" X 84" with 24" x 36" vision glass

• Electric outlets Minimum (2) duplex per wall, (2) duplex outlets above counter, and

(1) 208V outlet for copying equipment

• Telecommunications (1) data outlet for copying equipment / Wireless Access Point

Ceiling speaker
 Public Address System

Motion Detector lighting control

# **SPECIAL CHARACTERISTICS:**

SPACE NAME: SOCIAL STUDIES BREAKOUT SPACE

# **USE OF SPACE - PURPOSE/ACTIVITIES:**

A. Small student workgroups open space.

**OCCUPANTS:** 

Staff 1Students Varies

**SIZE AND LOCATION:** 

Size
 200 sq ft

Location
 Social Studies Department – accessible and visible from two

classrooms

**FURNISHINGS AND EQUIPMENT:** 

• In-Contract 64" Interactive whiteboard (smart technology w/ projector)

By Owner

Finishes Floor: VCT

Base: Vinyl

Walls: CMU - painted

Ceiling: Suspended acoustic tile 9'-6" A.F.F.

• Electric outlets Minimum (2) duplex outlets per wall

Telecommunications Data / Phone outlet, wireless access point, interactive white board &

projector provisions / Apple TV

• Ceiling speakers Public Address System

# **SPECIAL CHARACTERISTICS:**

SPACE NAME: ACADEMIC STORAGE ROOM

# **USE OF SPACE - PURPOSE/ACTIVITIES:**

A. Storage of academic supplies.

### **OCCUPANTS:**

Staff N/AStudents N/A

# **SIZE AND LOCATION:**

• **Size** 150 sq ft

Location Adjacent to Teacher Work Room

# **FURNISHINGS AND EQUIPMENT:**

• In-Contract 16 L.F. adjustable metal shelving units (12" deep by 84" high)

• By Owner N/A

Finishes
 Floor: VCT

Base: Vinyl

Walls: CMU - painted

Ceiling: Suspended acoustic tile 9'-0" A.F.F.

Door: 36" X 84"

Electric outlets Minimum (1) duplex per wall

Ceiling speaker
 Public Address System

Telecommunications Data/Phone outlet

• Motion Detector lighting control

### **SPECIAL CHARACTERISTICS:**

SPACE NAME: CONTENT AREA SMALL CLASSROOM

### **USE OF SPACE - PURPOSE/ACTIVITIES:**

A. Student small group classroom.

B. Flexible configuration of room

**OCCUPANTS:** 

Staff

• Students Varies 5-10

**SIZE AND LOCATION:** 

• **Size** 400 sq ft

Location
 Social Studies Department – Accessible and visible from two

Classrooms and Corridor

**FURNISHINGS AND EQUIPMENT:** 

• In-Contract 120" x 48" total length tackboard

120" x 48" total length whiteboard

64" Interactive whiteboard (smart technology w/ projector)

Flagholder on wall

Base and wall storage cabinets (6 ft.)

Teacher wardrobe 48"w x 72"h x 24"d with lock

36" x 120" bookcase under tackboard

By Owner Desks (5-10)

Chairs (5-10)

(1) Teacher desk, chair, computer workstation

• Finishes Floor: VCT

Base: Vinyl

Walls: CMU - painted

Ceiling: Suspended acoustic tile 9'-6" A.F.F. Door: 36" X 84" with 8" x 30" vision glass

• Electric outlets Double duplex at desk location / Minimum (2) duplex outlets per wall

/ Computer Charging Station

Telecommunications Data / Phone outlet at teachers desk, wireless access point,

interactive white board & projector provisions / Apple TV

Clock (Atomic)

Ceiling speakers Public Address System with Call Back

Motion Detector lighting control

### **SPECIAL CHARACTERISTICS:**

• Provide window approximately 120" x 60" per classroom

Window Blinds

SPACE NAME: STAFF TOILET

### **USE OF SPACE - PURPOSE/ACTIVITIES:**

A. For Staff use

B. Specific Activities:

- Rest room facility
- H/C accessible

### **OCCUPANTS:**

Staff 1Students N/A

### **SIZE AND LOCATION:**

• Size 60 sq ft each

Location

# **FURNISHINGS AND EQUIPMENT:**

• In-Contract Toilet accessories

• By Owner N/A

• Finishes Floor: ceramic tile

Base: ceramic tile

Walls: ceramic tile wainscot5'-0" - CMU - painted - epoxy

Ceiling: suspended acoustic tile 8'-0" A.F.F.

Door: 36" X 84" with privacy lock

Ceiling speaker
 Public Address System

• Motion Detector lighting control

### SPECIAL CHARACTERISTICS:

ADA Accessible

# WORLD LANGUAGE DEPARTMENT

SPACE NAME: LARGE GROUP CALSSROOM

### **USE OF SPACE - PURPOSE/ACTIVITIES:**

- A. Teaching space for Languages
- B. Flexible configuration of room
- C. Cross disciplinary opportunity with Social Studies

### **OCCUPANTS:**

Staff 1
 Students 24

### SIZE AND LOCATION:

• **Size** 800 sq ft

Location

### FURNISHINGS AND EQUIPMENT: (Items listed below are per space)

• In-Contract 120" x 48" total length tackboard

192" x 48" total length whiteboard / sliding whiteboard 64" Interactive whiteboard (smart technology w/ projector)

Flagholder and Pencil Sharpener Block on wall

Base and wall storage cabinets with Countertop (12 LF)

Teacher wardrobe 48"w x 72"h x 24"d with lock

84" High Built-in Open Bookshelf (4 LF)

Built-in Display Case with lockable glass doors (6 LF)

By Owner Desks (24)

Chairs (24)

(1) Teacher desk, chair, computer workstation

• Finishes Floor: VCT

Base: Vinyl

Walls: CMU - painted

Ceiling: suspended acoustic tile 9'-6" A.F.F. Door: 36" X 84" with 8" x 30" vision glass

• Electric outlets Double duplex at desk location / Minimum (2) duplex outlets per wall

/ Projector ceiling outlet / Computer Charging Station

Telecommunications Data / Phone outlet at teachers desk and Data outlet at opposite side

of room, wireless access point, interactive white board & projector

provisions / Apple TV

Clock (Atomic)

Ceiling speakers Public Address System with Call Back

Motion Detector lighting control

### **SPECIAL CHARACTERISTICS:**

Provide window approximately 240" x 60" per classroom

Window Blinds

 Divided Classrooms Provisions to open two sets of classrooms into one large classroom with a convenient acoustical divider.

# WORLD LANGUAGE DEPARTMENT

SPACE NAME: SMALL GROUP CLASSROOM

### **USE OF SPACE - PURPOSE/ACTIVITIES:**

A. Teaching space for Languages.

B. Flexible Configuration of Room

**OCCUPANTS:** 

Staff

• Students Varies 5-10

**SIZE AND LOCATION:** 

• **Size** 400 sq ft

Location
 World Language Department – Accessible and visible from tow

Classrooms and Corridor

**FURNISHINGS AND EQUIPMENT:** 

• In-Contract 120" x 48" total length tackboard

192" x 48" total length whiteboard

64" Interactive whiteboard (smart technology w/ projector)

Flagholder on wall

Base and wall storage cabinets (6 ft.)

Teacher wardrobe 48"w x 72"h x 24"d with lock

36" x 120" bookcase under tackboard

By Owner Desks (5-10)

Chairs (5-10)

(1) Teacher desk, chair, computer workstation

• Finishes Floor: VCT

Base: Vinyl

Walls: CMU - painted

Ceiling: Suspended acoustic tile 9'-6" A.F.F. Door: 36" X 84" with 8" x 30" vision glass

• Electric outlets Double duplex at desk location / Minimum (2) duplex outlets per wall

/ Computer Charging Station

Telecommunications Data / Phone outlet at teachers desk, wireless access point,

interactive white board & projector provisions / Apple TV

• Clock (Atomic)

Ceiling speakers Public Address System with Call Back

Motion Detector lighting control

### **SPECIAL CHARACTERISTICS:**

• Provide window approximately 120" x 60" per classroom

Window Blinds

SPACE NAME: LANGUAGE BREAKOUT SPACE

### **USE OF SPACE - PURPOSE/ACTIVITIES:**

A. Small student workgroups open space.

## **OCCUPANTS**:

Staff 1Students Varies

## **SIZE AND LOCATION:**

• **Size** 200 sq ft

Location Along corridor in World Language Department

## **FURNISHINGS AND EQUIPMENT:**

• In-Contract 64" Interactive whiteboard (smart technology w/ projector)

By Owner

• Finishes Floor: VCT

Base: Vinyl

Walls: CMU - painted

Ceiling: Suspended acoustic tile 9'-6" A.F.F.

• Electric outlets Minimum (2) duplex outlets per wall

Telecommunications Data / Phone outlet, wireless access point, interactive white board &

projector provisions / Apple TV

Clock (Atomic)

Ceiling speakers
 Public Address System with Call Back

## **SPECIAL CHARACTERISTICS:**

Acoustic Isolation of room

## SPACE NAME: TEACHER TEAM ROOM & LOUNGE

- A. Individual teachers work area and storage of professional materials.
- B. Specific Activities:
  - Teacher and staff preparation of materials
  - Space for teacher and staff files
  - Space for teacher and staff supplies and storage.

## **OCCUPANTS:**

Staff 6-8Students N/A

## SIZE AND LOCATION:

• **Size** 400 sq ft

Location Central to the World Language Department.

## **FURNISHINGS AND EQUIPMENT:**

• In-Contract 6 ft. work counter/cabinet with sink/hot and cold water

48" x 48" tackboard 48" x 48" whiteboard

By Owner Copier Equipment

Bookcases File Cabinets

Sofa

2 Round tables

8 Chairs

4 Lounge chairs

• Finishes Floor: VCT

Base: Vinyl

Walls: CMU - painted

Ceiling: Suspended acoustic tile 9'-0" A.F.F. Door: 36" X 84" with 24" x 36" vision glass

• Electric outlets Minimum (2) duplex per wall, (2) duplex outlets above counter, and

(1) 208V outlet for copying equipment

• Telecommunications (1) data outlet for copying equipment

Ceiling speaker
 Public Address System

Motion Detector lighting control

## **SPECIAL CHARACTERISTICS:**

SPACE NAME: ACADEMIC STORAGE ROOM

### **USE OF SPACE - PURPOSE/ACTIVITIES:**

A. Storage of academic supplies.

**OCCUPANTS:** 

Staff N/AStudents N/A

**SIZE AND LOCATION:** 

• **Size** 300 sq ft

**FURNISHINGS AND EQUIPMENT:** 

• In-Contract 18 L.F. adjustable metal shelving units (12" deep by 84" high)

By Owner N/A

Finishes
 Floor: VCT

Base: Vinyl

Walls: CMU - painted

Ceiling: Suspended acoustic tile 9'-0" A.F.F.

Door: 36" X 84"

Electric outlets Minimum (1) duplex per wall

Ceiling speaker Public Address System

• **Telecommunications** Data/Phone outlet

• Motion Detector lighting control

### **SPECIAL CHARACTERISTICS:**

SPACE NAME: CONTENT AREA SMALL CLASSROOM

#### **USE OF SPACE - PURPOSE/ACTIVITIES:**

A. Student small classroom space.

B. Flexible Configuration of Room

**OCCUPANTS:** 

Staff

• Students Varies 5-10

**SIZE AND LOCATION:** 

• **Size** 400 sq ft

Location
 World Language Department – Accessible and visible from two

Classrooms and Corridor

**FURNISHINGS AND EQUIPMENT:** 

• **In-Contract** 120" x 48" total length tackboard

192" x 48" total length whiteboard

64" Interactive whiteboard (smart technology w/ projector)

Flagholder on wall

Base and wall storage cabinets (6 ft.)

Teacher wardrobe 48"w x 72"h x 24"d with lock

36" x 120" bookcase under tackboard

**By Owner** Desks (5-10)

Chairs (5-10)

(1) Teacher desk, chair, computer workstation

• Finishes Floor: VCT

Base: Vinyl

Walls: CMU - painted

Ceiling: Suspended acoustic tile 9'-6" A.F.F. Door: 36" X 84" with 8" x 30" vision glass

• Electric outlets Double duplex at desk location / Minimum (2) duplex outlets per wall

/ Computer Charging Station

Telecommunications Data / Phone outlet at teachers desk, wireless access point,

interactive white board & projector provisions / Apple TV

• Clock (Atomic)

Ceiling speakers Public Address System with Call Back

Motion Detector lighting control

## **SPECIAL CHARACTERISTICS:**

• Provide window approximately 120" x 60" per classroom

SPACE NAME: STAFF TOILET

## **USE OF SPACE - PURPOSE/ACTIVITIES:**

A. For Staff useB. Specific Activities:

- Rest room facility
- H/C accessible

## **OCCUPANTS**:

Staff 1
 Students N/A

### SIZE AND LOCATION:

• Size 60 sq ft each

• Location World Language Department

## **FURNISHINGS AND EQUIPMENT:**

• In-Contract Toilet accessories

• By Owner N/A

Finishes Floor: ceramic tile

Base: ceramic tile

Walls: ceramic tile wainscot 5'0" - CMU - painted - epoxy

Ceiling: suspended acoustic tile 8'-0" A.F.F.

Door: 36" X 84" with privacy lock

Ceiling speaker Public Address System

Motion Detector lighting control

## SPECIAL CHARACTERISTICS:

ADA Accessible

#### **SPACE NAME:** LIBRARY MEDIA SERVICES - MEDIA CENTER

#### **USE OF SPACE - PURPOSE/ACTIVITIES:**

- A. Provide three distinct seating areas to handle up to three classes at a time exclusive of reading spaces. One of these areas should be able to be darkened for audiovisual presentations. The entire media center should be open with easy visual control.
- B. Provide working/reading space for individuals and small groups (about 25-35 students total). This area should be close to the circulation desk near the reference books, periodical display, and paperback racks. Leisure furniture is desirable in this location in addition to tables and chairs.
- C. Provide shelving for the print collection for students. There are distinct collections that have special requirements and it is important that the linear footage estimates be considered so that collections can be easily marked up for students. The shelving should hold at least 15,000 books in main library (approximately 10 books/linear foot). All bookshelves not built-in against a wall should be low movable units on wheels.
- Media Center should be flexible with all furnishings easy to move. D.

## **OCCUPANTS:**

Staff 3 75 Students

#### SIZE AND LOCATION:

Size 4,000 sq ft

Location As close to the center of the building as possible. Use of Media

Center should be possible after hours without violating security.

### **FURNISHINGS AND EQUIPMENT:**

In-Contract Fixed Wall and Mobile Bookshelves for 15,000 books

Built-in Casework for Circulation Desk - 39" high. Provide book return and computer space for two people. Additional book

return through Corridor wall.

144" x 48" tackboard

144" x 48" white marker board

(2) 64" interactive white boards (smart technology w/ projector)

Printer Station

Presenters station with permanent computer, audio system control,

and projector configured for quick and easy use.

By Owner Chairs (80)

> Lounge chairs (4) End table (2) File 4-drawer (3) Tables 48" round (25) Paperback racks (2)

**Finishes** Floor: Carpet Base: Vinyl

Walls: CMU - painted

Ceiling: Suspended acoustic tile 12'-0" A.F.F. Doors: 36" X 84" with 24" x 36" vision glass

• Light Switches Three-way light switches for entire Media Center should be located

at main entrance and at each instructional area. Zone lighting into

three group areas and reading areas.

• Electric outlets Minimum (24) duplex outlets, Double duplex at circulation desk

locations, floor outlets where applicable, Computer Charging Station

• Telecommunications (3) Data Outlets & (1) Phone outlet at circulation desk, (6) Data

Outlets, (4) Date Outlets at printer station, (4) wireless access points, (2) interactive white boards & projectors provisions, (2) Apple TV

• Clock (Atomic)

Ceiling Speakers (4) minimum / Public Address System with Call Back

Audio System (12) Speakers arranged in (3) Zones / Local audio system w/

microphone jacks

Motion detector(s) lighting controls

## **SPECIAL CHARACTERISTICS:**

Book security system at entrance doors

Layout shelves and aisles for visual supervision from circulation desk.

• Interior Windows to Corridor

Maximize Natural Lighting w/ Window Blinds

Provide an open Café Area with hard flooring, beverage "bar", and café seating

Provide reading area with Fireplace

SPACE NAME: LIBRARY MEDIA SERVICES – OFFICE

### **USE OF SPACE - PURPOSE/ACTIVITIES:**

A. Specific Activities:

• Librarian Office Space

**OCCUPANTS:** 

Staff 1
 Students N/A

SIZE AND LOCATION:

• **Size** 150 sq ft

• Location Adjacent to circulation desk. Good visibility of library from office

#### **FURNISHINGS AND EQUIPMENT:**

• In-Contract 48" x 48" tackboard

48" x 48" white board

• By Owner Desk

Chair

2 side chairs

Finishes
 Floor: Carpet

Base: Vinyl

Walls: CMU - painted

Ceiling: suspended acoustic tile 9'-0" A.F.F. Door: 36" X 84" with 8" x 30" vision glass

Vision Glass to Media Center

Electric outlets
 Double duplex at desk location / Minimum (1) duplex outlet per wall

• Telecommunications Data / Phone outlets at desk

Ceiling speakers Public Address System

Motion Detector lighting control

## **SPECIAL CHARACTERISTICS:**

· Provide visual windows between office and media center

SPACE NAME: LIBRARY MEDIA SERVICES – WORKROOM

### **USE OF SPACE - PURPOSE/ACTIVITIES:**

- A. Librarian work area and storage of professional materials.
- B. Specific Activities:
  - Librarian and staff preparation of materials
  - · Space for Librarian and staff files
  - Space for Librarian and staff supplies and storage.

### **OCCUPANTS:**

Staff 3
 Students N/A

#### **SIZE AND LOCATION:**

• **Size** 400 sq ft

Location Accessible from Librarian's Offices.

## **FURNISHINGS AND EQUIPMENT:**

• In-Contract Base and wall cabinets with countertop (24 LF)

Sink with hot and cold water 84" High built-in bookcase (8 LF)

84" High built-in bookcase (8 LF Center worktable

48" x 48" tackboard 48" x 48" whiteboard

By Owner Copier Equipment

Bookcases File Cabinets

Table 4 Chairs

• Finishes Floor: VCT

Base: Vinyl

Walls: CMU - painted

Ceiling: Suspended acoustic tile 9'-0" A.F.F. Door: 36" X 84" with 24" x 36" vision glass

Electric outlets
 Minimum (2) duplex per wall, (2) duplex outlets above counter, and

(1) 208V outlet for copying equipment

• **Telecommunications** (1) data outlet for copying equipment

Ceiling speaker
 Public Address System

• Motion Detector lighting control

## **SPECIAL CHARACTERISTICS:**

SPACE NAME: LIBRARY MEDIA SERVICES – STAFF TOILET

#### **USE OF SPACE - PURPOSE/ACTIVITIES:**

A. For Staff use

B. Specific Activities:

- · Rest room facility
- H/C accessible

## **OCCUPANTS:**

Staff 1
 Students N/A

## **SIZE AND LOCATION:**

• Size 60 sq ft each

Location

### **FURNISHINGS AND EQUIPMENT:**

• In-Contract Toilet accessories

• By Owner N/A

Finishes
 Floor: ceramic tile

Base: ceramic tile

Walls: ceramic tile wainscot 5'-0" - CMU - painted - epoxy

Ceiling: suspended acoustic tile 8'-0" A.F.F.

Door: 36" X 84" with privacy lock

Ceiling speaker
 Public Address System

• Motion Detector lighting control

## **SPECIAL CHARACTERISTICS:**

ADA Accessible

SPACE NAME: LIBRARY MEDIA SERVICES – COLLABORATIVE CLASSROOM

#### **USE OF SPACE - PURPOSE/ACTIVITIES:**

A. Teaching space for Media Center.

B. Ability to open classroom to Media Center

### **OCCUPANTS:**

Staff 1Students 24

#### SIZE AND LOCATION:

• **Size** 800 sq ft

Location

## FURNISHINGS AND EQUIPMENT: (Items listed below are per space)

• In-Contract 120" x 48" total length tackboard

192" x 48" total length whiteboard

64" Interactive whiteboard (smart technology w/ projector)

Flagholder on wall

Base and wall storage cabinets (6 ft.)

Teacher wardrobe 48"w x 72"h x 24"d with lock

**By Owner** Desks (24)

Chairs (24)

(1) Teacher desk, chair, computer workstation

• Finishes Floor: VCT

Base: Vinyl

Walls: CMU - painted

Ceiling: suspended acoustic tile 9'-6" A.F.F. Door: 36" X 84" with 8" x 30" vision glass

• Electric outlets Double duplex at desk location / Minimum (2) duplex outlets per wall

/ Projector ceiling outlet

• Telecommunications Data / Phone outlet at teachers desk and Data outlet at opposite side

of room, wireless access point, interactive white board & projector

provisions / Apple TV

Clock (Atomic)

Ceiling speakers Public Address System with Call Back

• Motion Detector lighting control

## **SPECIAL CHARACTERISTICS:**

• Provide window approximately 240" x 60" per classroom

SPACE NAME: LIBRARY MEDIA SERVICES – COLLABORATIVE CLASSROOM

## **USE OF SPACE - PURPOSE/ACTIVITIES:**

A. Teaching Space for Media Center.

B. Ability to open classroom to Media Center

## **OCCUPANTS:**

Staff

• Students Varies 10-12

## **SIZE AND LOCATION:**

• **Size** 500 sq ft

Location

#### **FURNISHINGS AND EQUIPMENT:**

• **In-Contract** 120" x 48" total length tackboard

192" x 48" total length whiteboard

64" Interactive whiteboard (smart technology w/ projector)

Flagholder on wall

Base and wall storage cabinets one full wall Teacher wardrobe 48"w x 72"h x 24"d with lock

• By Owner Desks (10-12)

Chairs (10-12)

(1) Teacher desk, chair, computer workstation

Finishes Floor: VCT

Base: Vinyl

Walls: CMU - painted

Ceiling: Suspended acoustic tile 9'-6" A.F.F. Door: 36" X 84" with 8" x 30" vision glass

• Electric outlets Double duplex at desk location / Minimum (2) duplex outlets per wall

Telecommunications Data / Phone outlet at teachers desk, wireless access point,

interactive white board & projector provisions / Apple TV

Clock (Atomic)

Ceiling speakers Public Address System with Call Back

Motion Detector lighting control

### **SPECIAL CHARACTERISTICS:**

• Provide window approximately 120" x 60" per classroom

SPACE NAME: LIBRARY MEDIA SERVICES – DESIGN LAB

**OCCUPANTS:** 

Staff 1Students 24

**SIZE AND LOCATION:** 

• **Size** 1600 sq ft

Location Adjacent Media Center / Access from Media Center

FURNISHINGS AND EQUIPMENT: (Items listed below are per space)

In-Contract
 192" x 48" total length whiteboard / sliding whiteboard

64" Interactive whiteboard (smart technology w/ projector)

Flagholder on wall

Base and wall storage cabinets along two entire walls

One deep double sink with gooseneck faucet Teacher wardrobe 48"w x 72"h x 24"d with lock

Provisions for material storage (4) Shop Worktables on wheels

Shop Equipment TBD

By Owner (1) Teacher desk, chair, computer workstation

Finishes Floor: VCT

Base: Vinyl

Walls: CMU - painted

Ceiling: suspended acoustic tile 9'-6" A.F.F. Door: 36" X 84" with 8" x 30" vision glass

• Electric outlets Double duplex at desk location / Minimum (2) duplex outlets per wall

/ Projector ceiling outlet / Quad Ceiling Electric Reals over Worktables / Power strips above counter space / Coordinate

electrical requirements for shop equipment.

• Telecommunications Data / Phone outlet at teachers desk and Data outlet at opposite side

of room, wireless access point, interactive white board & projector

provisions / Apple TV

Clock (Atomic)

Ceiling speakers Public Address System with Call Back

• Motion Detector lighting control

## **SPECIAL CHARACTERISTICS:**

• Provide window approximately 240" x 60" per classroom

- Windows to Media Center for visual control of space
- Sound Isolation from Media Center
- Ventilation system for shop equipment and worktables

SPACE NAME: LIBRARY MEDIA SERVICES – DESIGN STUDIO

**OCCUPANTS:** 

Staff 1Students 24

**SIZE AND LOCATION:** 

• **Size** 900 sq ft

Location

FURNISHINGS AND EQUIPMENT: (Items listed below are per space)

In-Contract
 192" x 48" total length whiteboard / sliding whiteboard

64" Interactive whiteboard (smart technology w/ projector)

Flagholder on wall

Base and wall storage cabinets along two entire walls

One deep double sink with gooseneck faucet Teacher wardrobe 48"w x 72"h x 24"d with lock

Recording / TV Studio Equipment (2) Shop Worktables on wheels

• **By Owner** (1) Teacher desk, chair, computer workstation

Finishes Floor: VCT

Base: Vinyl

Walls: CMU - painted

Ceiling: suspended acoustic tile 9'-6" A.F.F. Door: 36" X 84" with 8" x 30" vision glass

• Electric outlets Double duplex at desk location / Minimum (2) duplex outlets per wall

/ Projector ceiling outlet / Quad Ceiling Electric Reals over

Worktables / Power strips above counter space

• Telecommunications Data / Phone outlet at teachers desk and Data outlet at opposite side

of room, wireless access point, interactive white board & projector

provisions / Apple TV

Clock (Atomic)

Ceiling speakers Public Address System with Call Back

Motion Detector lighting control

## SPECIAL CHARACTERISTICS:

Provide window approximately 240" x 60" per classroom

- Windows to Media Center for visual control of space
- Sound Isolation from Media Center

SPACE NAME: LIBRARY MEDIA SERVICES – SMALL GROUP / CONFERENCE

## **USE OF SPACE - PURPOSE/ACTIVITIES:**

A. Conference room for librarian.

**OCCUPANTS:** 

Staff 8Students N/A

**SIZE AND LOCATION:** 

• **Size** 300 sq ft

• **Location** One adjacent to librarian's office with connecting door.

**FURNISHINGS AND EQUIPMENT:** 

• In-Contract 4' x 8' tackboard

4' x 4' white marker board

64" Interactive whiteboard (smart technology w/ projector)

• By Owner Table

Chairs

Finishes Floor: Carpet

Base: Vinyl

Walls: CMU - painted

Ceiling: Suspended acoustic tile 9'-0" A.F.F. Door: 36" X 84" with 8"x30" vision glass

• Electric outlets Minimum (1) duplex per wall / Projector ceiling outlet

Ceiling speaker Public Address System

Telecommunications Data/Phone outlet / Interactive White Board / Projector provisions /

Apple TV

Ceiling speaker
 Public Address System

• Motion Detector lighting control

## **SPECIAL CHARACTERISTICS:**

SPACE NAME: LIBRARY MEDIA SERVICES – DIGITAL TECHNOLOGY STORAGE

### **USE OF SPACE - PURPOSE/ACTIVITIES:**

A. Storage of technology and related supplies.

### **OCCUPANTS:**

Staff N/AStudents N/A

#### SIZE AND LOCATION:

• **Size** 500 sq ft

Location

### **FURNISHINGS AND EQUIPMENT:**

• In-Contract 18 L.F. adjustable metal shelving units (12" deep by 84" high)

• By Owner N/A

Finishes Floor: VCT

Base: Vinyl

Walls: CMU - painted

Ceiling: Suspended acoustic tile 9'-0" A.F.F.

Door: 36" X 84"

Electric outlets Minimum (3) duplex per wall / Charging Stations

Ceiling speaker
 Public Address System

• Telecommunications Data/Phone outlet

• Motion Detector lighting control

### **SPECIAL CHARACTERISTICS:**

SPACE NAME: INTERDISCIPLINARY RESOURCES – PRESENTATION ARENA

### **USE OF SPACE - PURPOSE/ACTIVITIES:**

A. Presentations

**OCCUPANTS:** 

Staff 1Students Varies

SIZE AND LOCATION:

• **Size** 1000 sq ft

Location

### **FURNISHINGS AND EQUIPMENT:**

• In-Contract 120" x 48" total length tackboard

192" x 48" total length whiteboard

64" Interactive whiteboard (smart technology w/ projector)

Built in Seating for 50

By Owner

Finishes
 Floor: VCT

Base: Vinyl

Walls: CMU - painted

Ceiling: Suspended acoustic tile 12'-0" A.F.F. Doors: 36" X 84" with 8" x 30" vision glass

• Electric outlets Minimum (2) duplex outlets per wall

• Telecommunications Data / Phone outlet at teachers desk, wireless access point,

interactive white board & projector provisions / Apple TV

Audio System
 (4) Speakers / Local audio system

Ceiling speakers Public Address System

Motion Detector lighting control

## **SPECIAL CHARACTERISTICS:**

SPACE NAME: INTERDISCIPLINARY RESOURCES - SMALL GROUP / IND. ASSESSMENT

### **USE OF SPACE - PURPOSE/ACTIVITIES:**

A. Student support.

**OCCUPANTS:** 

Staff

• Students Varies 1-4

**SIZE AND LOCATION:** 

Size 200 sq ft

Location

**FURNISHINGS AND EQUIPMENT:** 

• **In-Contract** 72" x 48" total length tackboard

72" x 48" total length whiteboard

**By Owner** Desks (4)

Chairs (4)

(1) Teacher desk, chair, computer workstation

Finishes Floor: VCT

Base: Vinyl

Walls: CMU - painted

Ceiling: Suspended acoustic tile 9'-6" A.F.F. Door: 36" X 84" with 8" x 30" vision glass

Electric outlets Minimum (2) duplex outlets per wall

Telecommunications Data / Phone outlet

• Ceiling speakers Public Address System

• Motion Detector lighting control

### **SPECIAL CHARACTERISTICS:**

NA

SPACE NAME: INTERDISCIPLINARY RESOURCES – HYBRID LEARNING

CENTER

**USE OF SPACE - PURPOSE/ACTIVITIES:** 

A.

**OCCUPANTS:** 

Staff 1Students Varies

**SIZE AND LOCATION:** 

• **Size** 1500 sq ft

Location

**FURNISHINGS AND EQUIPMENT:** 

• **In-Contract** 120" x 48" total length tackboard

192" x 48" total length whiteboard

64" Interactive whiteboard (smart technology w/ projector)

Flagholder on wall

Base and wall storage cabinets two full walls Teacher wardrobe 48"w x 72"h x 24"d with lock

**By Owner** Chairs

(1) Teacher desk, chair, computer workstation

Comfortable Seating for small groups

• Finishes Floor: VCT

Base: Vinyl

Walls: CMU - painted

Ceiling: Suspended acoustic tile 12'-0" A.F.F. Door: 36" X 84" with 8" x 30" vision glass

• Electric outlets Double duplex at desk location / Minimum (2) duplex outlets per wall

/ Minimum (8) duplex outlets above counter

Telecommunications Data / Phone outlet at teachers desk, wireless access point,

interactive white board & projector provisions / Apple TV

Clock (Atomic)

Ceiling speakers Public Address System with Call Back

Motion Detector lighting control

#### **SPECIAL CHARACTERISTICS:**

• Provide window approximately 240" x 60" per classroom

SPACE NAME: VISUAL ARTS – DESIGN LAB

#### **USE OF SPACE - PURPOSE/ACTIVITIES:**

A. Art space for drawing, painting, print making, sculpturing, and crafts to make an aesthetic product.

### **OCCUPANTS:**

Staff 1
 Students 24

#### SIZE AND LOCATION:

• **Size** 1200 sq ft

Location

## FURNISHINGS AND EQUIPMENT: (Items listed below are per space)

• In-Contract See typical art lab equipment layout and schedule

120" x 48" tackboard 192" x 48" whiteboard

64" Interactive whiteboard (smart technology w/ projector)

Flag Holder and Pencil Sharpener Block

• By Owner Stools (24)

(1) Teacher desk, chair, computer workstation

Finishes
 Floor: VCT

Base: Vinyl

Walls: CMU - painted (epoxy)

Ceiling: Suspended acoustic tile 9'-6" A.F.F. Door: 36" X 84" with 8" x 30" vision glass

• Electric outlets for general use (12) – coordinate with counters / Provide power strip

at computer counter

• Telecommunications Data / Phone outlet at teachers desk and Data at opposite side of

room, wireless access point, interactive white board & projector

provisions / Apple TV

• Clock (Atomic)

• Ceiling speakers Public Address System with Call Back

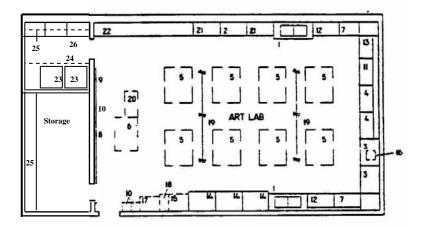
Motion Detector lighting control

#### SPECIAL CHARACTERISTICS:

• Provide window approximately 240" x 60" per classroom

Window Blinds

• Each set of two Design Labs should be open to each other with a separation "wall" spanning 3/4 the length of the space.



# SAMPLE DESIGN LAB (See Included items below)

## GENERAL REQUIREMENTS:

PROVIDE NATURAL LIGHT

(2) DOUBLE STAINLESS STEEL SINK BASINS, WITH HOT & COLD WATER

ALL COUNTER TOPS TO BE 1 1/4" PLASTIC LAMINATE

ALL CABINETS SHALL BE LOCKABLE AND KEYED ALIKE

PROVIDE (12) ELECTRIC RECEPTACLES MINIMUM

- (1) FIRE EXTINGUISHER
- (2) PAPER TOWEL DISPENSERS
- (1) SOAP DISPENSERS

#### EQUIPMENT LIST: SEE ATTACHED FLOOR PLAN

H MENT BIOT	
1. (2) SINK ASSEMBLY WITH (2) 24" x 22" x 10" SINK BASINS	72"L. X 30"D. X 36"H.
2. (1) BASE CABINET	48"L. X 24"D. X 36"H.
3. (2) SCULPTURE STORAGE CABINET	48"L. X 34"D. X 36"H.
4. (2) DRAWING BOARD STORAGE CABINET	48"L. X 24"D. X 84"H.
5. (6) STUDENT WORK TABLES WITH PEDESTAL BASES	64"L. X 50"D. X 34"H
6. WORK BENCH/TEACHER'S STATION	60"L. X 42"D. X 30:H.
7. (2) BASE CABINET	24"D. X 36"H.
8. TACKBOARD (BEHIND TEACHER)	4' H X 10' L
9. WHITE MARKER BOARD	4'H X 16'L
10. GRAY BOARD (FOR PROJECTOR)	4' H X 6'L
11. (1) TOOL STORAGE CASES	48"L. X 22"D. X 84"H.
12. (2) TOTE TRAY STORAGE CABINET	48"L. X 24"D. X 36"H.
13. SPRAY BOOTH	48"L. X 24"D. X 84"H.
14. (3) FLAT STORAGE CABINETS	48"L. X 34"D. X 36"H.
15. PAPER CUTTER TABLE - NIC	36"L. X 30"D. X 36"H.
16. PAPER CUTTER COUNTERTOP MODEL (NIC)	
17. DRYING RACK - NIC	36"L. X 26"D. X 48"H.
18. ART PRESS - NIC	16"L. X 30"D.
20. TEACHER'S DESK - NIC	
21. DRAWER BASE CABINET	
22. COMPUTER COUNTER	15' L X 28" D X 27" H
N ROOM	
ERAL REQUIREMENTS:	

### KILN

#### **GENE**

ALL CABINETS SHALL BE LOCKABLE AND KEYED ALIKE

- (1) PAPER TOWEL DISPENSER
- (1) FIRE EXTINGUISHER
- GOOD VENTILATION NEEDED

## EQUIPMENT LIST: SEE ATTACHED FLOOR PLAN

23. (2) KILNS 42"L. X 42"D.

24. EXHAUST HOOD

25. OPEN WALL MOUNTED SHELVING 12"D.

26. BASE CABINETS WITH OPEN SHELVING ABOVE 24"D. X 36"H.

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SPACE NAME: VISUAL ARTS – TEACHER TEAM ROOM & LOUNGE

## **USE OF SPACE - PURPOSE/ACTIVITIES:**

- A. Individual teachers work area and storage of professional materials. (Visual Arts Team Room & Performing Arts Team Room)
- B. Specific Activities:
  - Teacher and staff preparation of materials
  - · Space for teacher and staff files
  - Space for teacher and staff supplies and storage.
- C. Visual Arts Teacher Team Room Window and visual control over Design Labs
- D. Performing Arts Teacher Team Room Window and visual control over Band Room & Black Box Theater

### **OCCUPANTS:**

Staff 6-8Students N/A

#### SIZE AND LOCATION:

Size
 400 sq f

• Location Split between Visual and Performing Arts.

#### **FURNISHINGS AND EQUIPMENT:**

• In-Contract 6 ft. work counter/cabinet with sink/hot and cold water

48" x 48" tackboard 48" x 48" whiteboard

By Owner Copier Equipment

Bookcases File Cabinets

Sofa

2 Round tables 8 Chairs

4 Lounge chairs

Finishes
 Floor: VCT

Base: Vinyl

Walls: CMU - painted

Ceiling: Suspended acoustic tile 9'-0" A.F.F. Door: 36" X 84" with 24" x 36" vision glass

• Electric outlets Minimum (2) duplex per wall, (2) duplex outlets above counter, and (1)

208V outlet for copying equipment

• Telecommunications (1) data outlet for copying equipment

Ceiling speaker Public Address System

Motion Detector lighting control

## **SPECIAL CHARACTERISTICS:**

• Exterior Window

SPACE NAME: VISUAL ARTS – ART STORAGE

### **USE OF SPACE - PURPOSE/ACTIVITIES:**

A. Storage of art supplies.

## **OCCUPANTS:**

Staff N/AStudents N/A

## **SIZE AND LOCATION:**

• **Size** 450 sq ft

• Location Adjacent to Design Lab - Between two Design Labs with a Door to

each.

## **FURNISHINGS AND EQUIPMENT:**

In-Contract
 24 L.F. adjustable metal shelving units (12" deep by 84" high)

• By Owner N/A

Finishes Floor: VCT

Base: Vinyl

Walls: CMU - painted

Ceiling: Suspended acoustic tile 9'-0" A.F.F.

Door: 36" X 84" with 8" x 30" vision glass and lock

Electric outlets (1) duplex outlet per wall

Ceiling speaker Public Address System

• Telecommunications Data / Phone outlet

Motion Detector lighting control

# **SPECIAL CHARACTERISTICS:**

SPACE NAME: VISUAL ARTS – DARKROOM

## **USE OF SPACE - PURPOSE/ACTIVITIES:**

A. Storage of art supplies.

## **OCCUPANTS:**

Staff N/AStudents N/A

### **SIZE AND LOCATION:**

• **Size** 400 sq ft

Location Adjacent to Design Labs

#### **FURNISHINGS AND EQUIPMENT:**

In-Contract Casework for (22) Enlarging Stations

**Center Drying Table** 

Large deep double sink with gooseneck faucet

By Owner Enlarging Equipment

FinishesFloor: VCT

Base: Vinyl

Walls: CMU - painted

Ceiling: Suspended acoustic tile 9'-0" A.F.F.

Door: 36" X 84"

Electric outlets (1) duplex outlet per wall / (22) outlets for enlarging equipment

Telecommunications Data / Phone outlet

Motion Detector lighting control

## **SPECIAL CHARACTERISTICS:**

- No Windows
- Dark Room Lighting

SPACE NAME: VISUAL ARTS – KILN ROOM

#### **USE OF SPACE - PURPOSE/ACTIVITIES:**

Room to hold Kiln and Fire Pottery.

**OCCUPANTS:** 

Staff 1Students N/A

SIZE AND LOCATION:

• **Size** 200 sq ft

• Location Adjacent Design Lab – Door within Design Lab.

**FURNISHINGS AND EQUIPMENT:** 

• In-Contract Art Kiln

Provide Space and Rough-in for second Kiln

• By Owner N/A

Finishes Floor: VCT

Base: Vinyl

Walls: CMU - painted

Ceiling: Suspended acoustic tile 9'-0" A.F.F.

Door: 36" X 84" w/ lock

• Electric outlets (1) duplex outlet per wall

Power required for Kiln

• Ceiling speaker Public Address System

• Telecommunications Data / Phone outlet

• Motion Detector lighting control

## **SPECIAL CHARACTERISTICS:**

• Fire-rated to meet code.

SPACE NAME: AUDITORIUM / PERFORMANCE - MAIN AUDITORIUM / STAGE

#### **USE OF SPACE - PURPOSE/ACTIVITIES:**

A. Theatrical space for use in conducting drama and music presentations, assemblies, and other student and community gatherings and presentations. ADA Accessible.

### **OCCUPANTS:**

Staff N/AStudents 750

#### SIZE AND LOCATION:

• Size 6,000 sq ft

Location
 Near main student circulation area and public entry. Part of auditorium

complex, with convenient access to exterior for movement of

equipment.

#### **FURNISHINGS AND EQUIPMENT:**

In-Contract
 750 Fixed Seats – Folding cloth seating

Electric Retractable Projection Screen and Projector

Theatrical Premium Sound System (See Stage and Support Area)

By Owner

• Finishes Floor: Sloped, Carpet at walkways, VCT at seats

Base: Vinyl

Ceiling: Designed acoustically for music presentations

- **Telecommunications** Data / Phone outlet (4) Wireless Access Points
- Ceiling speakers for building P.A. systems (10 min.)
- Ceiling speakers for theatrical sound system
- Intercommunications System (separate from school-wide intercommunications)
- "Dead hung" electric battens in ceiling for overhead stage lighting
- · Catwalk for overhead lighting, concealed from audience view
- Sound line all ductwork
- Communications link between control room, stage and dressing rooms

### **SPECIAL CHARACTERISTICS:**

- . H.C. Accessible viewing areas dispersed throughout seating area
- Seating Area (Note: sloped aisle access shall comply with ADA requirements)
- H.C. Accessible ramp for accessibility to stage platform
- Acoustically Designed for Music Performances

SPACE NAME: AUDITORIUM / PERFORMANCE - AUDITORIUM LOBBY

#### **USE OF SPACE - PURPOSE/ACTIVITIES:**

A. The lobby acts as a common gathering point and should reflect the identity of George Mason High School.

B. Specific Activities:

Waiting / Gathering Area

#### **OCCUPANTS:**

Staff n/aStudents N/A

#### **SIZE AND LOCATION:**

• **Size** 1000 sq ft

Location Entrance to building from Exterior.

#### **FURNISHINGS AND EQUIPMENT:**

In-Contract Benches

School Name and Graphic

Built-in Display Cases (Total 24 LF)

By Owner \_\_\_\_

Finishes
 Floor: Epoxy Terrazzo

Base: Terrazzo Walls: CMU - painted

Ceiling: Suspended acoustic tile 10'0" A.F.F.

Door: Storefront System

Electric outlets (4) Maintenance Outlets / (2) TV Outlets

Intercom Main visitor entrance to Auditorium and Main Office
 Buzzer/elec. release Main visitor entrance to Auditorium from Main Office

Key pad for security

Ceiling Speakers Public Address System

• Telecommunications (2) Data Outlet at Wall mounted TV

Motion Detector lighting control

## **SPECIAL CHARACTERISTICS:**

• Provide electronic door release for Lobby Entrance Doors from Main Office. Egress doors from Lobby should be lockable to provide emergency egress only.

#### **SPACE NAME: AUDITORIUM / PERFORMANCE - STAGE AND SUPPORT AREAS**

#### **USE OF SPACE - PURPOSE/ACTIVITIES:**

A. Theatrical space for drama, music, and other school and community presentations. ADA Accessible.

B. Stage shall be equally deep as wide - 50' x 50'

### **OCCUPANTS:**

2 Staff Students 50

#### SIZE AND LOCATION:

4,000 sq ft Size

Part of auditorium complex, with convenient access to exterior for Location

movement of equipment.

#### **FURNISHINGS AND EQUIPMENT:**

Stage Lighting - (100) light circuits with dimmer on each circuit, light **In-Contract** 

bars on stage and in front, light trees on each side of stage, (120) lights

with (2) spot light positions.

Lighting Control Panel located in Control Room

Catwalk for rigging and lighting

Work lights

Stage Rigging – Double Purchase Fly System

Stage Curtains Include:

- **Grand Curtain**
- Middle Curtain
- **Back Curtain**
- Cyclorama
- (4) Leg Curtains

(4) Teaser Curtains

Stage Sound - (48) Channel Sound System, System "base" speakers mounted with ability for additional mobile speakers, both microphone

iacks and wireless.

Include separate "one click" sound system with plug in microphone. Simple operation plug in microphone, turn on, adjust volume, & speak.

Sound System Control Panel located in Control Room

Small Secure Storage Room or wire cage

By Owner

**Finishes** Floor: Wood – Painted Flat Black

Base: Wood – Painted Flat Black

Walls: CMU, painted

Ceiling: Exposed, painted (20' High)

**Electric outlets** (24) Electrical Outlets **Telecommunications** Data / Phone Outlet

- Sound line all ductwork
- Communications link between control room, stage and dressing rooms

### **SPECIAL CHARACTERISTICS:**

- H.C. Accessible ramp for accessibility to stage platform
- Special consideration to sound isolation and acoustics
- Exterior Garage Door with Access to Loading Dock

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SPACE NAME: AUDITORIUM / PERFORMANCE – CONTROL ROOM

## **USE OF SPACE - PURPOSE/ACTIVITIES:**

A. Visual view of stage

B. Control Sound and lighting during performances

## **OCCUPANTS:**

StaffStudents3

#### **SIZE AND LOCATION:**

• **Size** 200 sq ft

Location Back of Auditorium raised above seats

#### **FURNISHINGS AND EQUIPMENT:**

• In-Contract 10 ft. work counter/cabinet

Teacher wardrobe 48"w x 72"h x 24"d with lock

Lighting Control Board

Sound System Control Board

Provide large operable sliding window

• By Owner Chairs (4)

Finishes Floor: VCT

Base: Vinyl

Walls: CMU - painted/acoustical panels Ceiling: Suspended acoustic tile 9'-0" A.F.F.

Door: 36" X 84"

Electric outlets
 (4) Double duplex at counter location / Minimum (2) duplex outlets per

wall

Power for Sound and Lighting boards

• Telecommunications Data / Phone outlet, wireless access point

•

Ceiling speakers Public Address System with Call Back

Lock on Door
 Keycard access

Motion Detector lighting control

### **SPECIAL CHARACTERISTICS:**

- Special consideration to sound isolation and acoustics
- . Communications link between control room, stage and dressing rooms

SPACE NAME: AUDITORIUM / PERFORMANCE – BROADCAST ROOM

**USE OF SPACE - PURPOSE/ACTIVITIES:** 

Α.

**OCCUPANTS**:

• Staff 1

Students

**SIZE AND LOCATION:** 

• **Size** 300 sq ft

• Location In Theater Complex

**FURNISHINGS AND EQUIPMENT:** 

• In-Contract Broadcast Cameras (In Auditorium)

**Broadcast Control Equipment** 

By Owner

Finishes Floor: VCT

Base: Vinyl

Walls: CMU - painted/acoustical panels Ceiling: Suspended acoustic tile 12'-6" A.F.F. Door: (2) 36" X 84" with 8" x 30" vision glass

• Electric outlets Double duplex at desk location / Minimum (2) duplex outlets per wall

Telecommunications Data / Phone outlet, wireless access point, Apple TV

Link to Control Room - Sound System

Ceiling speakers
 Public Address System with Call Back

Motion Detector lighting control

### **SPECIAL CHARACTERISTICS:**

• Special consideration to sound isolation and acoustics

Coordinate with Falls Church Public Television

SPACE NAME: AUDITORIUM / PERFORMANCE – TICKET BOOTH

## **USE OF SPACE - PURPOSE/ACTIVITIES:**

A. Selling tickets for Performances

**OCCUPANTS:** 

Staff 1Students 1-2

**SIZE AND LOCATION:** 

• **Size** 50 sq ft

Location Adjacent to Entry doors in Auditorium Lobby with space for cuing

**FURNISHINGS AND EQUIPMENT:** 

• In-Contract Countertop

Glass window with talk-through or roll-down grille

**By Owner** Chairs (2)

Finishes Floor: VCT

Base: Vinyl

Walls: CMU - painted

Ceiling: Suspended acoustic tile 9'-0" A.F.F. Door: 36" X 84" with 8" x 30" vision glass

• Electric outlets Double duplex at counter location / Minimum (1) duplex outlets per wall

Telecommunications Data / Phone outlet

Ceiling speakers
 Public Address System

• Motion Detector lighting control

### **SPECIAL CHARACTERISTICS:**

SPACE NAME: AUDITORIUM / PERFORMANCE – CONCESSIONS / SCHOOL STORE

### **USE OF SPACE - PURPOSE/ACTIVITIES:**

- A. Specific Activities
  - Sale of school supplies and school spirit goods.
  - Sale of Concessions during performance intermissions

#### **OCCUPANTS:**

Staff 1Students 4

### SIZE AND LOCATION:

• **Size** 300 sq ft

• Location Adjacent to Auditorium Lobby

## **FURNISHINGS AND EQUIPMENT:**

In-Contract
 36 L.F. adjustable metal shelving 12" deep by 84" high

Storage cabinet 48"w x 72"h x 24"d with lock

Display Counter with roil-down gate

Counter with deep sink

Icemaker Refrigerator

By Owner Stools (4)

Finishes Floor: VCT

Base: Vinyl

Walls: CMU - painted

Ceiling: Suspended acoustic tile 9'-6" A.F.F.

Door: 36" X 84"

Electric outlets
 Double duplex at counter location / Minimum (2) duplex outlets per wall

Telecommunications Data / Phone outlet

Ceiling speakers Public Address System

Motion Detector lighting control

# SPECIAL CHARACTERISTICS:

• N/A

SPACE NAME: AUDITORIUM / PERFORMANCE – DRESSING ROOM / TOILET

## **USE OF SPACE - PURPOSE/ACTIVITIES:**

A. For Student use

B. Specific Activities:

- Rest room facility
- Changing clothing during performances
- Applying make-up
- H/C accessible

## **OCCUPANTS:**

Staff 1
 Students 24

### **SIZE AND LOCATION:**

• **Size** 300 sq ft

• Location Located backstage

### **FURNISHINGS AND EQUIPMENT:**

• In-Contract Toilet accessories

Toilet partitions

Countertops (vanity) with mirrors for 8 students (each side of room)

Lighting at mirrors

Space for Costume Rack

By Owner Soap Dispensers

Stools (24)

Finishes
 Floor: ceramic tile at toilets, VCT in dressing area

Base: ceramic tile at toilets, vinyl in dressing area

Walls: ceramic tile wainscot at toilets - CMU - painted - epoxy

Ceiling: suspended acoustic tile 9'-0" A.F.F.

Door: 36" X 84"

Ceiling speaker Public Address System

• Motion Detector lighting control

## **SPECIAL CHARACTERISTICS:**

- ADA Accessible
- Special consideration to sound isolation

SPACE NAME: AUDITORIUM / PERFORMANCE – SCENE SHOP AND WORKROOM

#### **USE OF SPACE - PURPOSE/ACTIVITIES:**

A. Construction of Sets

**OCCUPANTS:** 

Staff 1Students 24

**SIZE AND LOCATION:** 

• Size 800 sq ft

Location In Theater Complex

**FURNISHINGS AND EQUIPMENT:** 

• In-Contract 120" x 48" tackboard

192" x 48" whiteboard

6 ft. work counter/cabinet with sink/hot and cold water

Teacher wardrobe 48"w x 72"h x 24"d with lock

Floor Slop Sink

• By Owner Stool (24)

Teacher desk with chair

Finishes
 Floor: VCT

Base: Vinyl

Walls: CMU - painted

Ceiling: Suspended acoustic tile 12'-6" A.F.F.

Door: (2) 36" X 84"

Electric outlets
 Double duplex at desk location / Minimum (4) duplex outlets per wall

Coordinate Electric with Equipment

• Telecommunications Data / Phone outlet at teachers desk, wireless access point

Clock (Atomic)

Ceiling speakers Public Address System with Call Back

Motion Detector lighting control

### **SPECIAL CHARACTERISTICS:**

• Special consideration to sound isolation from performance and practice areas

SPACE NAME: **AUDITORIUM / PERFORMANCE – COSTUME SHOP & STORAGE** 

## **USE OF SPACE - PURPOSE/ACTIVITIES:**

A. Construction of Sets

**OCCUPANTS:** 

Staff **Students** 

SIZE AND LOCATION:

800 sq ft Size

Location In Theater Complex – Adjacent Dressing Rooms

### **FURNISHINGS AND EQUIPMENT:**

**In-Contract** 120" x 48" tackboard

192" x 48" whiteboard

6 ft. work counter/cabinet with sink/hot and cold water Teacher wardrobe 48"w x 72"h x 24"d with lock Built-in Costume Storage / Movable Storage Racks

Residential Washer and Dryer

**By Owner** Stool (24)

Teacher desk with chair

Floor: VCT Finishes

Base: Vinyl

Walls: CMU - painted

Ceiling: Suspended acoustic tile 12'-6" A.F.F.

Door: (2) 36" X 84"

**Electric outlets** Double duplex at desk location / Minimum (4) duplex outlets per wall

Coordinate Electric with Equipment

Telecommunications Data / Phone outlet at teachers desk, wireless access point

Clock (Atomic)

Ceiling speakers
 Public Address System with Call Back

Motion Detector lighting control

## **SPECIAL CHARACTERISTICS:**

Special consideration to sound isolation from performance and practice areas

SPACE NAME: AUDITORIUM / PERFORMANCE – THEATRE ARTS / DRAMA /

**BLACKBOX** 

## **USE OF SPACE - PURPOSE/ACTIVITIES:**

A. Practice Space for Theater Arts – Open Flexible Space

**OCCUPANTS:** 

Staff 2Students 48

**SIZE AND LOCATION:** 

• **Size** 1800 sq ft

• Location In Theater Complex

**FURNISHINGS AND EQUIPMENT:** 

In-Contract Catwalk around perimeter – Railing mounted lights

Built-in Costume Storage Casework under Catwalk – flat black

(32) Curcuit lighting control – 8 circuits per side on railing light system

(32) LED Stage Lights

(12) Channel Sound System - Stand mounted speakers

• **By Owner** Chairs (48) - folding

Teacher desk with chair

• Finishes Floor: VCT – flat black

Base: Vinyl - flat black

Walls: CMU – painted flat black

Ceiling: Suspended acoustic tile 16'-0" A.F.F. – flat black

Door: (2) 36" X 84"

• Electric outlets Double duplex at desk location / Minimum (4) duplex outlets per wall

• Telecommunications Data / Phone outlet at teachers desk, wireless access point

Access points for Sound System

Clock (Atomic)

Ceiling speakers Public Address System with Call Back

Motion Detector lighting control

## **SPECIAL CHARACTERISTICS:**

- Special consideration to sound isolation and acoustics Sound Panels
- No Exterior Windows
- Window and visual control from Teacher Team Room (Performing Arts)

SPACE NAME: AUDITORIUM / PERFORMANCE – ORCHESTRA PIT - DELETED

### **USE OF SPACE - PURPOSE/ACTIVITIES:**

A. Orchestra Performance in Auditorium – Add SF to Auditorium Space

# **OCCUPANTS:**

Staff 1Students 75

### **SIZE AND LOCATION:**

• Size 0 sq ft

• Location In front of Stage in Auditorium – Depressed Space below level of Stage

### **FURNISHINGS AND EQUIPMENT:**

In-Contract Hydraulic Pit – Level with Stage – include trap door

• **By Owner** Chairs (75)

Music Stands (75)

Piano

Finishes Floor: VCT

Base: Vinyl

Walls: CMU - painted Ceiling: Auditorium Ceiling.

• Electric outlets Minimum (2) duplex outlets per wall

Telecommunications Data outlet

## **SPECIAL CHARACTERISTICS:**

ADA Accessible

SPACE NAME: AUDITORIUM / PERFORMANCE – PUBLIC TOILETS

### **USE OF SPACE - PURPOSE/ACTIVITIES:**

A. For Public useB. Specific Activities:

- Rest room facility
- H/C accessible

### **OCCUPANTS:**

Staff N/A
 Students 12

### **SIZE AND LOCATION:**

• **Size** 700 sq ft

Location Located by auditorium lobby

# **FURNISHINGS AND EQUIPMENT:**

• In-Contract Toilet accessories

Toilet partitions

• By Owner Soap Dispensers

• Finishes Floor: ceramic tile

Base: ceramic tile Walls: ceramic tile

Ceiling: suspended acoustic tile 9'-0" A.F.F.

Door: 36" X 84"

Ceiling speaker Public Address System

• Motion Detector lighting control

## **SPECIAL CHARACTERISTICS:**

ADA Accessible

SPACE NAME: PERFORMING ARTS – BAND / ORCHESTRA

#### **USE OF SPACE - PURPOSE/ACTIVITIES:**

A. Instrument teaching, band rehearsal, orchestra rehearsal, small meetings and recitals

### **OCCUPANTS:**

Staff 1Students 90

#### SIZE AND LOCATION:

• **Size** 1600 sq ft

• Location Clustered in the performing arts area. Music area shall include band

room, choral, strings, music classroom, and support space. Access

near Stage.

#### **FURNISHINGS AND EQUIPMENT:**

In-Contract
 120" x 48" tackboard

120" x 48" whiteboard

64" Interactive whiteboard (smart technology w/ projector)
12 ft. work counter/cabinet with sink/hot and cold water
Large Deep Double Sink with Gooseneck Faucet
Tapahar wardraba 48" www 72" by 24"d with look

Teacher wardrobe 48"w x 72"h x 24"d with lock

Built-in Display Case (12 LF)

Portable Sound System - recording capabilities

By Owner
 90 chairs and music stands

Piano with bench

Finishes
 Floor: carpet

Base: vinyl

Walls: CMU painted /tectum acoustical panels Ceiling: suspended acoustic tile 12'-6" A.F.F. Door: 36" X 84" with 8" x 30" vision glass

• Electric outlets Double duplex at desk location / Minimum (4) duplex outlets per wall

• Telecommunications Data / Phone outlet at teachers desk, wireless access point, interactive

white board & projector provisions / Apple TV

Access points for Portable Sound System

Clock (Atomic)

Ceiling speakers Public Address System with Call Back

Motion Detector lighting control

### SPECIAL CHARACTERISTICS:

- Special consideration to sound isolation and acoustics
- Provide closet for chair and riser storage
- Window and visual control from Performing Arts Teacher Team Room

SPACE NAME: PERFORMING ARTS – CHORAL / STRINGS PROGRAM

#### **USE OF SPACE - PURPOSE/ACTIVITIES:**

A. Music Teaching Space

**OCCUPANTS:** 

• Staff 1
• Students 50

**SIZE AND LOCATION:** 

• **Size** 1000 sq ft

Location

## **FURNISHINGS AND EQUIPMENT:**

• In-Contract 120" x 48" tackboard

192" x 48" whiteboard

64" Interactive whiteboard (smart technology w/ projector)

6 ft. work counter/cabinet

Teacher wardrobe 48"w x 72"h x 24"d with lock\

Portable Sound System

Portable Choir Risers (Total 200 students)

• **By Owner** Chairs (50)

Music Stands (50) Piano with Bench

Teacher desk with chair

• Finishes Floor: Carpet

Base: Vinyl

Walls: CMU - painted/acoustical panels Ceiling: Suspended acoustic tile 12'-6" A.F.F. Door: (2) 36" X 84" with 8" x 30" vision glass

• Electric outlets Double duplex at desk location / Minimum (2) duplex outlets per wall

• Telecommunications Data / Phone outlet at teachers desk, wireless access point, interactive

white board & projector provisions / Apple TV

Access points for Portable Sound System

Clock (Atomic)

• Ceiling speakers Public Address System with Call Back

Motion Detector lighting control

### **SPECIAL CHARACTERISTICS:**

• Special consideration to sound isolation and acoustics

Provide closet for chair and riser storage

SPACE NAME: PERFORMING ARTS – INSTRUMENT STORAGE - PERCUSSION

### **USE OF SPACE - PURPOSE/ACTIVITIES:**

A. Storage of percussion owned instruments. Emergency repair and wash facilities.

**OCCUPANTS:** 

Staff 1Students Varies

**SIZE AND LOCATION:** 

• **Size** 400 sq ft

**Location** Adjacent Band / Orchestra Room – Door within Band Room.

**FURNISHINGS AND EQUIPMENT:** 

• **In-Contract** 6 ft. work counter/cabinet

Deep open casework shelving on two walls Shallow open casework shelving one wall

Coordinate shelf size and spacing with specific instruments

• By Owner Instruments

Finishes Floor: VCT

Base: vinyl

Walls: CMU painted

Ceiling: suspended acoustic tile 9'-6" A.F.F. Door: (1) 72" X 84" – Removable center mullion

Electric outlets Double duplex at counter location / Minimum (2) duplex outlets per wall

Telecommunications Data / Phone outlet at counter,

Ceiling speakers Public Address System

Motion Detector lighting control

#### SPECIAL CHARACTERISTICS:

SPACE NAME: PERFORMING ARTS – INSTRUMENT STORAGE – STRINGS

### **USE OF SPACE - PURPOSE/ACTIVITIES:**

A. Storage of string instruments.

**OCCUPANTS:** 

Staff 1Students Varies

**SIZE AND LOCATION:** 

Size
 200 sq ft

• **Location** Adjacent Choir/ Strings Room – Door within Choir Room.

**FURNISHINGS AND EQUIPMENT:** 

• **In-Contract** 6 ft. work counter/cabinet

Open Casework shelving on two walls

Coordinate shelf size and spacing with specific instruments

**By Owner** Instruments

Finishes Floor: VCT

Base: vinyl

Walls: CMU painted

Ceiling: suspended acoustic tile 9'-6" A.F.F. Door: (1) 72" X 84" – Removable center mullion

Electric outlets
 Double duplex at counter location / Minimum (2) duplex outlets per wall

Telecommunications Data / Phone outlet at counter,

Ceiling speakers Public Address System

Motion Detector lighting control

## **SPECIAL CHARACTERISTICS:**

SPACE NAME: PERFORMING ARTS – INSTRUMENT STORAGE - BAND

#### **USE OF SPACE - PURPOSE/ACTIVITIES:**

A. Storage of band instruments. Emergency repair and wash facilities.

**OCCUPANTS**:

Staff 1Students Varies

**SIZE AND LOCATION:** 

Size
 200 sq ft

**Location** Adjacent Band / Orchestra Room – Door within Band Room.

**FURNISHINGS AND EQUIPMENT:** 

In-Contract
 6 ft. work counter/cabinet with sink/hot and cold water

Open casework shelving on two walls – select lockable units
Coordinate shelving size and spacing with specific instruments
Configure with one door in, one door out, pass through circulation

• By Owner Instruments

Finishes Floor: VCT

Base: vinyl

Walls: CMU painted

Ceiling: suspended acoustic tile 9'-6" A.F.F.

Door: (2) 36" X 84"

Electric outlets
 Double duplex at counter location / Minimum (2) duplex outlets per wall

Telecommunications Data / Phone outlet at counter,

Ceiling speakers Public Address System

• Motion Detector lighting control

#### **SPECIAL CHARACTERISTICS:**

SPACE NAME: PERFORMING ARTS – UNIFORM STORAGE

### **USE OF SPACE - PURPOSE/ACTIVITIES:**

A. Uniform Storage

**OCCUPANTS:** 

Staff N/AStudents N/A

SIZE AND LOCATION:

• **Size** 200 sq ft

Location
 Adjacent Choir/ Strings Room

Adjacent Band / Orchestra Room

**FURNISHINGS AND EQUIPMENT:** 

In-Contract Rolling Storage Racks – Move out for changing

(100) Band Tux Uniforms (100) Chorus Robes (100) Specialty Uniforms

By Owner N/A

Finishes Floor: VCT

Base: Vinyl

Walls: CMU - painted

Ceiling: Suspended acoustic tile 9'-0" A.F.F.

Door: 36" X 84" with 8" x 30" vision glass and lock

Electric outlets (1) duplex outlet per wall

Ceiling speaker Public Address System

Telecommunications Data / Phone outlet

Motion Detector lighting control

## **SPECIAL CHARACTERISTICS:**

Provide additional ventilation for uniforms

SPACE NAME: PERFORMING ARTS – PRACTICE ROOMS

## **USE OF SPACE - PURPOSE/ACTIVITIES:**

A. Music / Band Small Breakout & Practice Spaces

## **OCCUPANTS:**

Staff 1
 Students 1-4

### **SIZE AND LOCATION:**

• **Size** 100 sq ft

Location
 Adjacent Choir/ Strings Room
 Adjacent Band / Orchestra Room

## **FURNISHINGS AND EQUIPMENT:**

In-Contract

By Owner 4 Chairs

4 Music Stands

Finishes Floor: VCT

Base: Vinyl

Walls: CMU - painted

Ceiling: Suspended acoustic tile 9'-0" A.F.F.

Door: 36" X 84" with 8" x 30" vision glass and lock

• Electric outlets (1) duplex outlet per wall

Ceiling speaker
 Public Address System

Telecommunications Data / Phone outlet

Motion Detector lighting control

## **SPECIAL CHARACTERISTICS:**

• Special consideration to sound isolation and acoustics

SPACE NAME: PERFORMING ARTS – SECTIONAL PRACTICE ROOMS

### **USE OF SPACE - PURPOSE/ACTIVITIES:**

A. Music / Band Small Group Breakout & Practice Spaces

### **OCCUPANTS:**

• Staff 1
• Students 5-15

### **SIZE AND LOCATION:**

• **Size** 600 sq ft

 Location Adjacent Choir/ Strings Room Adjacent Band / Orchestra Room

## **FURNISHINGS AND EQUIPMENT:**

• In-Contract Computer Countertop (24 LF)

• By Owner 15 Chairs

15 Music Stands

Finishes Floor: VCT

Base: Vinyl

Walls: CMU - painted

Ceiling: Suspended acoustic tile 9'-0" A.F.F.

Door: 36" X 84" with 8" x 30" vision glass and lock

Electric outlets (1) duplex outlet per wall / (6) Above Counter duplex outlets

Ceiling speaker
 Public Address System

Telecommunications Data / Phone outlet / wireless access point

Motion Detector lighting control

## **SPECIAL CHARACTERISTICS:**

Special consideration to sound isolation and acoustics

SPACE NAME: PERFORMING ARTS – MUSIC LIBRARY

A. Storage of music supplies.

**OCCUPANTS:** 

Staff N/AStudents N/A

SIZE AND LOCATION:

Size 300 sq ft

Location Adjacent Performing Arts Teacher Team Rooom

• In-Contract Base and Wall Cabinets with Countertop (12 L.F)

**High Density Storage System** 

• By Owner N/A

• Finishes Floor: VCT

Base: Vinyl

Walls: CMU - painted

Ceiling: Suspended acoustic tile 9'-0" A.F.F.

Door: 36" X 84"

• Electric outlets (1) duplex outlet per wall

Ceiling speaker
 Public Address System

• **Telecommunications** Data / Phone outlet

• Motion Detector lighting control

## **SPECIAL CHARACTERISTICS:**

SPACE NAME: PROJECT BASED LEARNING LABS

#### **USE OF SPACE - PURPOSE/ACTIVITIES:**

A. Teaching space for Innovation and Project Based Learning

B. Flexible Space, easy to reconfigure. Equipment and furnishings on wheels where possible.

### **OCCUPANTS:**

Staff 1Students 24

#### SIZE AND LOCATION:

• **Size** 1500 sq ft

Location

## FURNISHINGS AND EQUIPMENT: (Items listed below are per space)

In-Contract
 192" x 48" total length whiteboard / sliding whiteboard

64" Interactive whiteboard (smart technology w/ projector)

Flagholder and Pencil Sharpener Block on wall

Base and wall storage cabinets with countertop on two entire walls

Teacher wardrobe 48"w x 72"h x 24"d with lock

(4) Shop Worktables on wheels

Large deep double shop sink with gooseneck faucet

Wall mounted material storage

**Shop Equipment TBD** 

By Owner (1) Teacher desk, chair, computer workstation

• Finishes Floor: VCT

Base: Vinyl

Walls: CMU - painted

Ceiling: suspended acoustic tile 9'-6" A.F.F. Door: 36" X 84" with 8" x 30" vision glass

• Electric outlets Double duplex at desk location / Minimum (2) duplex outlets per wall /

Projector ceiling outlet / Quad Ceiling Electric Reals over Worktables / Power strips above countertops / Coordinate equipment electrical

requirements

Telecommunications Data / Phone outlet at teachers desk and Data outlet at opposite side of

room, wireless access point, interactive white board & projector

provisions / Apple TV

Clock (Atomic)

Ceiling speakers
 Public Address System with Call Back

Motion Detector lighting control

#### SPECIAL CHARACTERISTICS:

- Provide window approximately 240" x 60" per classroom
- Ventilation System for equipment and worktables

SPACE NAME: EDUCATION RESOURCE CENTER

**USE OF SPACE - PURPOSE/ACTIVITIES:** 

А. В.

OCCUPANTS:

Staff 6-8Students N/A

**SIZE AND LOCATION:** 

• **Size** 800 sq ft

Location

### **FURNISHINGS AND EQUIPMENT:**

• In-Contract 48" x 48" tackboard

48" x 48" whiteboard

By Owner

• Finishes Floor: VCT

Base: Vinyl

Walls: CMU - painted

Ceiling: Suspended acoustic tile 9'-0" A.F.F. Door: 36" X 84" with 24" x 36" vision glass

Electric outlets Minimum (2) duplex per wall

• **Telecommunications** (1) data outlet / wireless access point

Ceiling speaker
 Public Address System with Call Back

Clock (Atomic)

Motion Detector lighting control

· Fire alarm mini-audio/visual signaling device

### **SPECIAL CHARACTERISTICS:**

SPACE NAME: TECHNOLOGY BREAKOUT SPACE

### **USE OF SPACE - PURPOSE/ACTIVITIES:**

A. Small student workgroups open space.

**OCCUPANTS:** 

Staff 1Students Varies

SIZE AND LOCATION:

• **Size** 200 sq ft

• Location Access from both Learning Labs with visual control from Labs

### **FURNISHINGS AND EQUIPMENT:**

• In-Contract 64" Interactive whiteboard (smart technology w/ projector)

120" x 48" total length whiteboards / sliding whiteboards

By Owner

Finishes
 Floor: VCT

Base: Vinyl

Walls: CMU - painted

Ceiling: Suspended acoustic tile 9'-6" A.F.F.

• Electric outlets Minimum (2) duplex outlets per wall

Telecommunications Data / Phone outlet, wireless access point, interactive white board &

projector provisions / Apple TV

• Ceiling speakers Public Address System

## **SPECIAL CHARACTERISTICS:**

SPACE NAME: STORAGE ROOM

### **USE OF SPACE - PURPOSE/ACTIVITIES:**

A. Storage of academic supplies.

**OCCUPANTS:** 

Staff N/AStudents N/A

SIZE AND LOCATION:

• Size 300 sq ft

Location Adjacent to and access from both Project Based Learning Labs

**FURNISHINGS AND EQUIPMENT:** 

In-Contract
 32 L.F. adjustable metal shelving units (12" deep by 84" high)

• By Owner N/A

Finishes Floor: VCT

Base: Vinyl

Walls: CMU - painted

Ceiling: Suspended acoustic tile 9'-0" A.F.F.

Door: 36" X 84"

• Electric outlets Minimum (1) duplex per wall

Ceiling speaker
 Public Address System

Telecommunications Data/Phone outlet

Motion Detector lighting control

### **SPECIAL CHARACTERISTICS:**

SPACE NAME: STAFF TOILET

### **USE OF SPACE - PURPOSE/ACTIVITIES:**

For Staff use A.

В. Specific Activities:

- Rest room facility
- H/C accessible

### **OCCUPANTS:**

Staff Students N/A

## **SIZE AND LOCATION:**

Size 60 sq ft each

Location

## **FURNISHINGS AND EQUIPMENT:**

In-Contract Toilet accessories

By Owner N/A

**Finishes** Floor: ceramic tile

Base: ceramic tile
Walls: ceramic tile wainscot 5'-0" - CMU - painted - epoxy

Ceiling: suspended acoustic tile 8'-0" A.F.F.

Door: 36" X 84" with privacy lock

Ceiling speaker Public Address System

**Motion Detector** lighting control

## **SPECIAL CHARACTERISTICS:**

• ADA Accessible

SPACE NAME: COMPETITION GYMNASIUM

#### **USE OF SPACE - PURPOSE/ACTIVITIES:**

- A. Large safe play area for various size groups of pupils and adults to move about freely in numerous activities. Instruction for the regular physical education program and the high school athletic program. Competition Court sized for regulation basketball (Minimum 94' long) with 15' clear at ends of main court.
- B. Host high school athletics

## **OCCUPANTS**:

Staff 4Students 1800

### **SIZE AND LOCATION:**

• **Size** 20,000 sq ft

Location
 Located with direct access to play fields and access to Gym Lobby

for after school use. Public Toilet facilities to be opened and used by the community for recreational purposes when the rest of the school

is closed.

### **FURNISHINGS AND EQUIPMENT:**

In-Contract (6) basketball backstops, motorized folding type, glass backboards

Three pairs (6) combination standards

Bleachers Seating 1800

Wireless Controlled four sided center hung Scoreboard

Wall Pads as required

By Owner Loose and movable P.E. equipment

Finishes
 Floor: Fixed Floating Wood Floor with game lines

Base: metal

Walls: CMU - painted (epoxy)

Ceiling: Exposed acoustical metal deck painted (40' clear over

competition court)

Door: 36" X 84" with 8" x 30" vision glass (Size for Egress)

Electric outlets
 Minimum (24) duplex outlets

Clock (Atomic) with wire guard

Telecommunications (6) Data outlets / (4) wireless access points

Flush access in floor center for score board controls and sound system connection, Central Control Board lighting and backboards

- Ceiling Speaker for Public Address System (8 min.) with Call Back; 8 speakers for Gym Sound System back to Broadcast Room
- Local P.A. system wall jacks
- Electronic Door Holders

### **SPECIAL CHARACTERISTICS:**

 The mechanical system will be designed to provide heating/cooling during non-school periods. SPACE NAME: GYM LOBBY

### **USE OF SPACE - PURPOSE/ACTIVITIES:**

- A. The lobby acts as a common gathering point and should reflect the identity of George Mason High School.
- B. Specific Activities:
  - Waiting / Gathering Area
  - Access to Concessions

#### **OCCUPANTS:**

Staff N/AStudents N/A

### **SIZE AND LOCATION:**

• **Size** 1000 sq ft

Adjacent to Main Gymnasium

Can be co-located with other common areas

### **FURNISHINGS AND EQUIPMENT:**

In-Contract Benches

School Name and Graphic

Recessed Trophy Display Cases - total 120' x 6' - lobby and corridor

By Owner \_\_\_\_

Finishes
 Floor: Epoxy Terrazzo

Base: Terrazzo Walls: CMU - painted

Ceiling: Suspended acoustic tile 10'0" A.F.F.

Door: Storefront System

• Electric outlets Maintenance Outlets (4) / (2) TV Outlets

•

Intercom Lobby entrance to Main Office

Buzzer/elec. release Main Office

Key pad for security

• Ceiling Speakers Public Address System

• Telecommunications (2) Data Outlets at Wall mounted TVs

Motion Detector lighting control

### **SPECIAL CHARACTERISTICS:**

Provide electronic door release for Lobby Entrance Doors from Main Office.

SPACE NAME: COMMUNITY GYMNASIUM

# **USE OF SPACE - PURPOSE/ACTIVITIES:**

- A. Large safe play area for various size groups of pupils and adults to move about freely in numerous activities. Instruction for the regular physical education program and the high school athletic program.
- B. 2 Regulation Basketball Courts

#### **OCCUPANTS:**

Staff 2Students 800

## **SIZE AND LOCATION:**

• **Size** 12000 sq ft

Location
 In Physical Education Department – locate for community after hours

use.

#### **FURNISHINGS AND EQUIPMENT:**

In-Contract 8 basketball backstops, motorized folding type, adjustable

height, glass backboards 6 combination standards Bleacher Seating for 400

Suspended walking track with Athletic Flooring

Wireless Controlled Scoreboards Ceiling suspended batting cage

Wall Pads as required Multiple Curtain Dividers

By Owner Loose and movable P.E. equipment

Finishes
 Floor: Fluid Applied Athletic Flooring with game lines

Base: Rubber

Walls: CMU - painted (epoxy)

Ceiling: Exposed acoustical metal deck painted (26' clear)
Door: 36" X 84" with 8" x 30" vision glass (Size for Egress)

Electric outlets
 Minimum (20) duplex outlets

Clock (Atomic) with wire guard

• Telecommunications (2) Data outlets / (2) wireless access points, Central Control Panel

for lighting, backstops, and curtains.

• Ceiling Speaker Public Address System (6 min.) with Call Back; 4 speakers in

corners

P.A. system wall jacks and speakers, Sound System

Electronic Door Holders

### **SPECIAL CHARACTERISTICS:**

 The mechanical system will be designed to provide heating/cooling during non-school periods.

SPACE NAME: WRESTLING ROOM

#### **USE OF SPACE - PURPOSE/ACTIVITIES:**

A. Large safe play area for various size groups of pupils and adults to move about freely in numerous activities. Instruction for the regular physical education program and the high school athletic program.

### **OCCUPANTS:**

Staff 4Students 40

## **SIZE AND LOCATION:**

• **Size** 3,000 sq ft

• Location In Physical Education Department

### **FURNISHINGS AND EQUIPMENT:**

• In-Contract Batting Cage

By Owner
 Loose and movable P.E. equipment

Portable PA system Wrestling Mats & Stands Mat Storage System

• Finishes Floor: Rubber Tile

Base: Rubber

Walls: CMU - painted (epoxy)

Ceiling: Suspended Acoustical Tile 12'-0" AFF

Door: 36" X 84" with 8" x 30" vision glass (Size for Egress)

• Electric outlets Minimum (12) duplex outlets

Clock (Atomic) with wire guard

• Telecommunications (2) Data outlets / wireless access point

- Ceiling Speaker for Public Address System (6 min.) with Call Back; 4 speakers in corners
- Portable P.A. system wall jacks and speakers
- Electronic Door Holders

#### SPECIAL CHARACTERISTICS:

• N/A

SPACE NAME: FITNESS CENTER

### **USE OF SPACE - PURPOSE/ACTIVITIES:**

A. Fitness Center.

### **OCCUPANTS:**

• Staff 2
• Students 50

### **SIZE AND LOCATION:**

• **Size** 4,000 sq ft

• Location In Physical Education Department.

#### **FURNISHINGS AND EQUIPMENT:**

• In-Contract 96" x 48" whiteboard

96" x 48" tackboard Mirrored Wall Surface

(8) Combination Lifting Platforms / Racks

(10) Cardio / Fitness Machines(4) Pulley / Cable Systems(10) Plate loaded machines

Weight Storage

• By Owner Loose and movable P.E. equipment

Portable PA system

• Finishes Floor: Rubber Tile

Base: Rubber

Walls: CMU - painted (epoxy)

Ceiling: Suspended Acoustical Tile 12'-0" AFF

Door: 36" X 84" with 8" x 30" vision glass (Size for Egress)

• Electric outlets Minimum (20) duplex outlets (Coordinate with Equipment)

Clock (Atomic) with wire guard

• Telecommunications (2) Data outlets / wireless access point

• Ceiling Speaker Public Address System (6 min.) with Call Back; 4 speakers in

corners

Portable P.A. system wall jacks and speakers

• Electronic Door Holders

## **SPECIAL CHARACTERISTICS:**

• N/A

SPACE NAME: CONCESSIONS

# **USE OF SPACE - PURPOSE/ACTIVITIES:**

A. Specific Activities

Sale of Concessions during sporting events

**OCCUPANTS:** 

StaffStudents

**SIZE AND LOCATION:** 

• **Size** 300 sq ft

• Location Adjacent to Auditorium Lobby

**FURNISHINGS AND EQUIPMENT:** 

• In-Contract 18 L.F. adjustable metal shelving 12" deep by 84" high

(2) Storage cabinet 48"w x 72"h x 24"d with lock

Display Counter with roil-down gate

Counter with Sink

Icemaker Refrigerator

By Owner Stools (4)

• Finishes Floor: VCT

Base: Vinyl

Walls: CMU - painted

Ceiling: Suspended acoustic tile 9'-0" A.F.F.

Door: 36" X 84"

Electric outlets
 Double duplex at counter location / Minimum (2) duplex outlets per

wall

• Telecommunications Data / Phone outlet

Ceiling speakers Public Address System

Motion Detector lighting control

## **SPECIAL CHARACTERISTICS:**

SPACE NAME: TICKET BOOTH

## **USE OF SPACE - PURPOSE/ACTIVITIES:**

A. Selling tickets for Events

**OCCUPANTS:** 

Staff 1Students 2-3

**SIZE AND LOCATION:** 

• **Size** 150 sq ft

Location Adjacent to Entry doors in Gym Lobby with space for cuing

**FURNISHINGS AND EQUIPMENT:** 

• In-Contract Countertop

Glass window with talk-through (2) or roll-down grille

• By Owner Chairs (2)

Finishes Floor: VCT

Base: Vinyl

Walls: CMU - painted/acoustical panels Ceiling: Suspended acoustic tile 9'-0" A.F.F. Door: 36" X 84" with 8" x 30" vision glass

• Electric outlets Double duplex at counter location / Minimum (1) duplex outlets per

wall

Telecommunications Data / Phone outlet

Ceiling speakers
 Public Address System with Call Back

• Motion Detector lighting control

## **SPECIAL CHARACTERISTICS:**

SPACE NAME: BROADCAST A/V ROOM

### **USE OF SPACE - PURPOSE/ACTIVITIES:**

A. Broadcast of Sporting Events in Gymnasium.

## **OCCUPANTS:**

• Staff 1

Students

### **SIZE AND LOCATION:**

• **Size** 300 sq ft

• Location In Gymnasium Complex

#### **FURNISHINGS AND EQUIPMENT:**

In-Contract Broadcast Equipment

By Owner

Finishes
 Floor: VCT

Base: Vinyl

Walls: CMU - painted/acoustical panels Ceiling: Suspended acoustic tile 12'-6" A.F.F. Door: (2) 36" X 80" with 8" x 30" vision glass

• Electric outlets Double duplex at desk location / Minimum (2) duplex outlets per wall

/ Broadcast Equipment

•

• Telecommunications Data / Phone outlet

Clock (Atomic)

• Ceiling speakers Public Address System

Motion Detector lighting control

## **SPECIAL CHARACTERISTICS:**

• Special consideration to sound isolation and acoustics

SPACE NAME: INDOOR STORAGE ROOM

## **USE OF SPACE - PURPOSE/ACTIVITIES:**

A. Storage of loose P.E. equipment and apparatus.

**OCCUPANTS:** 

Staff N/AStudents N/A

**SIZE AND LOCATION:** 

• **Size** 800 sq ft

• Location Adjacent to gymnasium.

**FURNISHINGS AND EQUIPMENT:** 

• In-Contract 40 L.F. adjustable metal shelving units (24" deep by 84" high) with

shelf lip.

• By Owner Loose and movable P.E. equipment

• Finishes Floor: VCT

Base: Vinyl

Walls: CMU - painted

Ceiling: Suspended acoustic tile 10'-0" A.F.F. Door: (2) 36" X 84" (no center mullion)

• Electric outlets (1) duplex outlet per wall

Ceiling speaker
 Public Address System

• Telecommunications Data / Phone outlet

• Motion sensors light control

## **SPECIAL CHARACTERISTICS:**

SPACE NAME: BOYS LOCKER ROOM

### **USE OF SPACE - PURPOSE/ACTIVITIES:**

- A. A combination of large and small lockers arranged to minimize circulation conflicts.
- B. Specific Activities:
  - · Storing clothes and changing for PE
  - Team Locker Room
  - Separate Area for Toilets
  - Separate Area for Showers

### **OCCUPANTS:**

Staff N/AStudents Varies

#### SIZE AND LOCATION:

• **Size** 6,000 sq ft aggregate

• Location Adjacent to and accessible from Gym and Public Hallways

### **FURNISHINGS AND EQUIPMENT:**

• In-Contract 900 12"W x 15"D x 24"H student wardrobe lockers

100 Team Lockers suitable for football equipment

**Benches** 

• By Owner N/A

Finishes
Floor: Ceramic Tile

Base: Ceramic Tile

Walls: Ceramic Tile wainscot 7'-0" - CMU painted - epoxy

Ceiling: suspended acoustic tile 9'-0" A.F.F.

Electric outlets ample quantity general purpose for cleaning equipment

Telecommunications wireless access pointCeiling speakers Public Address System

# SPECIAL CHARACTERISTICS:

- Locker area and circulation areas should be designed for maximum ease of supervision by faculty and staff. Provide good visual control.
- ADA Accessible

SPACE NAME: GIRLS LOCKER ROOM

### **USE OF SPACE - PURPOSE/ACTIVITIES:**

- A. A combination of large and small lockers arranged to minimize circulation conflicts.
- B. Specific Activities:
  - · Storing clothes and changing for PE
  - Team Locker Room
  - Separate Area for Toilets
  - Separate Area for Showers

### **OCCUPANTS:**

Staff N/AStudents Varies

#### **SIZE AND LOCATION:**

• **Size** 6,000 sq ft aggregate

• Location Adjacent to and accessible from Gym and Public Hallways

### **FURNISHINGS AND EQUIPMENT:**

• In-Contract 900 12"W x 15"D x 24"H student wardrobe lockers

100 Team Lockers sized for lacrosse sticks

**Benches** 

• By Owner N/A

Finishes
 Floor: Ceramic Tile

Base: Ceramic Tile

Walls: Ceramic Tile wainscot 7'-0" - CMU painted - epoxy

Ceiling: suspended acoustic tile 9'-0" A.F.F.

Electric outlets ample quantity general purpose for cleaning equipment

Telecommunications wireless access pointCeiling speakers Public Address System

# SPECIAL CHARACTERISTICS:

- Locker area and circulation areas should be designed for maximum ease of supervision by faculty and staff. Provide good visual control.
- ADA Accessible

SPACE NAME: PUBLIC TOILETS

## **USE OF SPACE - PURPOSE/ACTIVITIES:**

A. For Public useB. Specific Activities:

- Specific Activities:Rest room facility
  - H/C accessible

### **OCCUPANTS:**

Staff N/A
 Students 12

### SIZE AND LOCATION:

• **Size** 700 sq ft

• Location Located by gymnasium lobby

## **FURNISHINGS AND EQUIPMENT:**

• In-Contract Toilet accessories
Toilet partitions

rollet partitions

• By Owner Soap Dispensers

• Finishes Floor: ceramic tile

Base: ceramic tile Walls: ceramic tile

Ceiling: suspended acoustic tile 9'-0" A.F.F.

Door: 36" X 84"

• Ceiling speaker Public Address System

• Motion Detector lighting control

## **SPECIAL CHARACTERISTICS:**

• ADA Accessible

SPACE NAME: OUTDOOR STORAGE

## **USE OF SPACE - PURPOSE/ACTIVITIES:**

A. Storage of outdoor physical education equipment

**OCCUPANTS:** 

Staff 1Students N/A

**SIZE AND LOCATION:** 

• **Size** 250 sq ft

• Location Adjacent to gymnasium entry and playing fields.

**FURNISHINGS AND EQUIPMENT:** 

• In-Contract 20 L.F. adjustable metal shelving units (24" deep by 84" high)

• By Owner Physical Education Equipment

• Finishes Floor: concrete

Base: none

Walls: CMU painted - epoxy

Ceiling: exposed structure 10'-0" clear.

Door: (2) 36" X 84" metal with no center mullion.

• Electric outlets for general use

• Ceiling speaker Public Address System

### SPECIAL CHARACTERISTICS:

SPACE NAME: GYM A.D. OFFICE

#### **USE OF SPACE - PURPOSE/ACTIVITIES:**

A. Open office space for the Athletic Department.

B. Specific Activities:

•

#### **OCCUPANTS:**

Staff 4Students N/A

### **SIZE AND LOCATION:**

• **Size** 500 sq ft

• Location Adjacent to the Gymnasium. Must have visual control of

Gymnasium and Gym Lobby entrance. Door to Lobby and

Gymnasium

### **FURNISHINGS AND EQUIPMENT:**

• In-Contract 48" x 48" tackboard

48" x 48" whiteboard

6 L.F. base and wall cabinet with sink and under counter refrigerator

(4) Cubical Workstations

By Owner (4) Chairs

Tables
File cabinets

• Finishes Floor: VCT

Base: Vinyl

Walls: CMU - painted

Ceiling: Suspended acoustic tile 9'-0" A.F.F. Doors: 36" X 84" with 24" x 36" vision glass

• Electric outlets Double duplex at desk locations / Minimum (2) duplex per wall

Telecommunications Data and Phone Outlet at each workstation / wireless access point

• Clock (Atomic)

Ceiling Speakers Public Address System

# **SPECIAL CHARACTERISTICS:**

SPACE NAME: CONFERENCE ROOM

# **USE OF SPACE - PURPOSE/ACTIVITIES:**

A. Conference room for Physical Education Department.

## **OCCUPANTS**:

Staff 30
 Students N/A

### **SIZE AND LOCATION:**

• **Size** 900 sq ft

• Location Adjacent to Gym A.D. Office

### **FURNISHINGS AND EQUIPMENT:**

• In-Contract 48" x 48" tackboard

120" x 48" white marker board

64" Interactive whiteboard (smart technology w/ projector)

• By Owner Table

Chairs

Finishes Floor: VCT

Base: Vinyl

Walls: CMU - painted

Ceiling: Suspended acoustic tile 9'-0" A.F.F. Door: 36" X 84" with 8"x30" vision glass

• Electric outlets Minimum (2) duplex per wall / Projector ceiling outlet

Ceiling speaker
 Public Address System

• Telecommunications Data/Phone outlet / interactive whiteboard & projector provisions /

Apple TV

• Motion Detector lighting control

## **SPECIAL CHARACTERISTICS:**

SPACE NAME: FACULTY OFFICE

### **USE OF SPACE - PURPOSE/ACTIVITIES:**

- A. Specific Activities:
  - Planning with individuals, and community groups
  - Conferring with teachers, students, and parents

### **OCCUPANTS:**

Staff 1Students N/A

#### SIZE AND LOCATION:

• **Size** 150 sq ft

Location

# **FURNISHINGS AND EQUIPMENT:**

In-Contract

• By Owner Desk (1) Chair (1)

• Finishes Floor: Carpet

Base: Vinyl

Walls: CMU - painted

Ceiling: suspended acoustic tile 9'-0" A.F.F.

Door: 36" X 84"

• Electric outlets Double duplex at desk location / Minimum (1) duplex per wall

• Telecommunications Data/Phone outlet at Desk

Ceiling speaker
 Public Address System

• Motion Detector lighting control

### SPECIAL CHARACTERISTICS:

• One Office must be located adjacent the Competition Gym for game officials and contain a shower.

SPACE NAME: COACH'S OFFICE

### **USE OF SPACE - PURPOSE/ACTIVITIES:**

- A. Specific Activities:
  - Change clothes and showering.
  - Class preparation and lesson planning.
  - Administer minor first aid.
  - Conferring with teachers, students, and parents

### **OCCUPANTS:**

Staff 5Students N/A

SIZE AND LOCATION:

• **Size** 1500 sq ft

• Location Visual Control over Gymnasium

#### **FURNISHINGS AND EQUIPMENT:**

• In-Contract 48" x 48" whiteboard

48" x 48" tackboard (2)

6 ft Counter with sink, base and wall cabinets

Toilet and Shower accessories Desks around perimeter of Room

• By Owner Chair (5)

Desks (5)

Filing Cabinets (1)

• Finishes Floor: VCT (ceramic in toilet/shower)

Base: Vinyl (ceramic in toilet/shower)

Walls: CMU - painted (epoxy in toilet and ceramic in shower)

Ceiling: Suspended acoustic tile 9'-0" A.F.F.

Door: 36" X 84"

Vision windows (3' x 3' w/ blinds) into main gym (lexan)

• Electric outlets Double duplex at desk locations / Minimum (2) duplex per wall

• Telecommunications Data/Phone outlet at Desk / wireless access point

Ceiling speaker Public Address System

• Motion Detector lighting control

## **SPECIAL CHARACTERISTICS:**

• Provide toilet and shower for office space

SPACE NAME: STAFF TOILET / SHOWER ROOM

## **USE OF SPACE - PURPOSE/ACTIVITIES:**

A. For Staff use

B. Specific Activities:

- Rest room and shower facility
- H/C accessible

### **OCCUPANTS:**

Staff 1Students N/A

### SIZE AND LOCATION:

Size 100 sq ft each

Location

## **FURNISHINGS AND EQUIPMENT:**

In-Contract
 Toilet accessories

By Owner N/A

Finishes
 Floor: ceramic tile

Base: ceramic tile

Walls: ceramic tile wainscot 5'-0" - CMU - painted - epoxy

Walls: ceramic tile full height at shower Ceiling: suspended acoustic tile 8'-0" A.F.F.

Door: 36" X 84" with privacy lock

Ceiling speaker Public Address System

.

Motion Detector lighting control

### **SPECIAL CHARACTERISTICS:**

ADA Accessible

SPACE NAME: **HEALTH CLASSROOM** 

#### **USE OF SPACE - PURPOSE/ACTIVITIES:**

A. Teaching space for Health.

**OCCUPANTS:** 

Staff 24 Students

SIZE AND LOCATION:

800 sq ft Size

In Physical Education Department Location

**FURNISHINGS AND EQUIPMENT:** (Items listed below are per space)

 In-Contract 120" x 48" total length tackboard

192" x 48" total length whiteboard

64" Interactive whiteboard (smart technology w/ projector)

Flagholder on wall

Base and wall storage cabinets (6 ft.)

Teacher wardrobe 48"w x 72"h x 24"d with lock

36" x 120" bookcase under tackboard

By Owner Desks (24)

Chairs (24)

(1) Teacher desk, chair, computer workstation

**Finishes** Floor: VCT

Base: Vinyl

Walls: CMU - painted

Ceiling: suspended acoustic tile 9'-6" A.F.F. Door: 36" X 84" with 8" x 30" vision glass

**Electric outlets** Double duplex at desk location / Minimum (2) duplex outlets per wall

/ Projector ceiling outlet

**Telecommunications** Data / Phone outlet at teachers desk and Data outlet at opposite side of room, wireless access point, interactive white board & projector

provisions / Apple TV

Clock (Atomic)

Ceiling speakers Public Address System with Call Back

**Motion Detector** lighting control

## **SPECIAL CHARACTERISTICS:**

Provide window approximately 120" x 60" per classroom

Window Blinds

SPACE NAME: LAUNDRY ROOM

## **USE OF SPACE - PURPOSE/ACTIVITIES:**

A. Cleaning Uniforms and towels

**OCCUPANTS**:

StaffStudentsN/A

**SIZE AND LOCATION:** 

• **Size** 500 sq ft

• Location Adjacent to Training Room

**FURNISHINGS AND EQUIPMENT:** 

• In-Contract 48" x 48" tackboard

6'-0" Counter for folding

Utility Sinks (2)

Commercial Washing Machine (2)

Commercial Dryer (2)

By Owner

• Finishes Floor: VCT

Base: Vinyl

Walls: CMU - painted

Ceiling: Suspended acoustic tile 9'-0" A.F.F.

Door: 36" X 84

• Electric outlets Minimum (1) duplex outlet per wall

Power for Washers and Dryers

• Telecommunications (1) Data / Phone

Ceiling speakers
 Public Address System

Motion Detector lighting control

## **SPECIAL CHARACTERISTICS:**

# PHYSICAL EDUCATION

SPACE NAME: TRAINING ROOM

**USE OF SPACE - PURPOSE/ACTIVITIES:** 

A.

**OCCUPANTS:** 

Staff 1Students 5

**SIZE AND LOCATION:** 

• **Size** 1500 sq ft

Location Must have access to outside in proximity of playing fields. On grade

with floors of both Gyms

**FURNISHINGS AND EQUIPMENT:** 

• In-Contract 48" x 48" whiteboard

48" x 48" tackboard (2)
(3) Full Depth whirlpool tubs
(4) Training & Treatment Tables

Large Ice Maker / Cooler Filing Station

By Owner

• Finishes Floor: VCT

Base: Vinyl

Walls: CMU - painted

Ceiling: Suspended acoustic tile 9'-0" A.F.F.

Door: 36" X 84"

Electric outlets
 Minimum (2) duplex outlet per wall / Electric for Training Equipment

Telecommunications (1) Data / Phone

Ceiling speakers Public Address System

Motion Detector lighting control

# **SPECIAL CHARACTERISTICS:**

Provide plumbing and floor drains to accommodate whirlpool tubs

# PHYSICAL EDUCATION

SPACE NAME: STORAGE / PE

#### **USE OF SPACE - PURPOSE/ACTIVITIES:**

A. Storage of loose P.E. equipment and apparatus.

# **OCCUPANTS:**

Staff N/AStudents N/A

## **SIZE AND LOCATION:**

• **Size** 800 sq ft

Location Adjacent to gymnasium.

## **FURNISHINGS AND EQUIPMENT:**

• In-Contract 40 L.F. adjustable metal shelving units (24" deep by 84" high) with

shelf lip.

By Owner
 Loose and movable P.E. equipment

• Finishes Floor: VCT

Base: Vinyl

Walls: CMU - painted

Ceiling: Suspended acoustic tile 10'-0" A.F.F. Door: (2) 36" X 84" (no center mullion)

Electric outlets (1) duplex outlet per wall

•

Ceiling speaker
 Public Address System

•

• Telecommunications Data / Phone outlet

\_

Motion sensors light control

## **SPECIAL CHARACTERISTICS:**

# PHYSICAL EDUCATION

SPACE NAME: STORAGE / ATHLETICS

## **USE OF SPACE - PURPOSE/ACTIVITIES:**

A. Storage of Athletic equipment and apparatus.

**OCCUPANTS:** 

Staff N/AStudents N/A

**SIZE AND LOCATION:** 

• **Size** 4,500 sq ft

Location
 In Physical Education Department – Access to competition

gymnasium

#### **FURNISHINGS AND EQUIPMENT:**

• In-Contract 40 L.F. adjustable metal shelving units (24" deep by 84" high) with

shelf lip.

High Density Storage Units

By Owner
 Loose and movable P.E. equipment

Finishes Floor: VCT

Base: Vinyl

Walls: CMU - painted

Ceiling: Suspended acoustic tile 10'-0" A.F.F.

Door: 36" X 84" / Roll up Doors to exterior and competition gym

• Electric outlets (1) duplex outlet per wall

Ceiling speaker
 Public Address System

Telecommunications Data / Phone outlet

• Motion sensors light control

# **SPECIAL CHARACTERISTICS:**

Access to loading dock

SPACE NAME: SPECIAL NEEDS CONTENT AREA

## **USE OF SPACE - PURPOSE/ACTIVITIES:**

A. Special education programs and Instructional Support.

**OCCUPANTS:** 

Staff

• Students Varies 24

SIZE AND LOCATION:

• **Size** 800 sq ft

Location

FURNISHINGS AND EQUIPMENT: (Items listed below are per space)

• In-Contract 72" x 48" total length whiteboard

72" x 48" total length tackboard

64" Interactive whiteboard (smart technology w/ projector)

Flag holder on wall

Base and wall storage cabinets (6 ft.)

Teacher wardrobe 48"w x 72"h x 24"d with lock

36" x 120" bookcase under tackboard

• By Owner Desks (24)

Chairs (24)

(1) Teacher desk, chair, computer workstation

• Finishes Floor: VCT

Base: Vinyl

Walls: CMU - painted

Ceiling: Suspended acoustic tile 9'-6" A.F.F. Door: (2) 36" X 84" with 8" x 30" vision glass

• Electric outlets Double duplex at desk location / Minimum (2) duplex outlets per wall

•

• Telecommunications Data / Phone outlet at teachers desk, wireless access point,

interactive white board & projector provisions / Apple TV

•

Clock (Atomic)

• Ceiling speakers Pub

Public Address System with Call Back

•

• Motion Detector lighting control

# **SPECIAL CHARACTERISTICS:**

• Provide window approximately 240" x 60" per classroom

SPACE NAME: SMALL RESOURCE ROOM

#### **USE OF SPACE - PURPOSE/ACTIVITIES:**

A. Student support.

**OCCUPANTS**:

Staff

• Students Varies 1-4

**SIZE AND LOCATION:** 

• **Size** 500 sq ft

Location

**FURNISHINGS AND EQUIPMENT:** (Items listed below are per space)

• In-Contract 72" x 48" total length whiteboard

72" x 48" total length tackboard

64" Interactive whiteboard (smart technology w/ projector)

Flag holder on wall

Teacher wardrobe 48"w x 72"h x 24"d with lock

• By Owner Desks (1-4)

Chairs (1-4)

(1) Teacher desk, chair, computer workstation

• Finishes Floor: VCT

Base: Vinyl

Walls: CMU - painted

Ceiling: Suspended acoustic tile 9'-6" A.F.F. Door: 36" X 84" with 8" x 30" vision glass

• Electric outlets Double duplex at desk location / Minimum (2) duplex outlets per wall

•

• Telecommunications Data / Phone outlet at teachers desk, wireless access point,

interactive white board & projector provisions / Apple TV

• Clock (Atomic)

Ceiling speakers
 Public Address System with Call Back

Motion Detector lighting control

## **SPECIAL CHARACTERISTICS:**

• Provide window approximately 120" x 60" per classroom

SPACE NAME: SENSORY ROOM

**USE OF SPACE - PURPOSE/ACTIVITIES:** 

A. Student support.

**OCCUPANTS**:

• Staff

• Students Varies 1-4

SIZE AND LOCATION:

• **Size** 500 sq ft

Location

FURNISHINGS AND EQUIPMENT: (Items listed below are per space)

• In-Contract 72" x 48" total length whiteboard

72" x 48" total length tackboard

64" Interactive whiteboard (smart technology w/ projector)

Flag holder on wall

Teacher wardrobe 48"w x 72"h x 24"d with lock

• By Owner Desks (1-4)

Chairs (1-4)

(1) Teacher desk, chair, computer workstation

• Finishes Floor: VCT

Base: Vinyl

Walls: CMU - painted

Ceiling: Suspended acoustic tile 9'-6" A.F.F. Door: 36" X 84" with 8" x 30" vision glass

Electric outlets
 Double duplex at desk location / Minimum (2) duplex outlets per wall

Telecommunications Data / Phone outlet at teachers desk, wireless access point,

interactive white board & projector provisions / Apple TV

Clock (Atomic)

Ceiling speakers Public Address System with Call Back

Motion Detector lighting control

## **SPECIAL CHARACTERISTICS:**

• Provide window approximately 120" x 60" per classroom

NAME: LIFE SKILLS

#### **USE OF SPACE - PURPOSE/ACTIVITIES:**

A. Special education programs and Instructional Support.

**OCCUPANTS:** 

• Staff

• Students Varies 10-12

**SIZE AND LOCATION:** 

• **Size** 1500 sq ft

Location

FURNISHINGS AND EQUIPMENT: (Items listed below are per space)

• In-Contract 192" x 48" whiteboard total length

192" x 48" tackboard total length

64" Interactive whiteboard (smart technology w/ projector)

Flag holder on wall

Kitchen counter with refrigerator, sink, dishwasher, electric range-

top, wall & base cabinets

Teacher wardrobe 48"w x 72"h x 24"d with lock

36" x 120" bookcase

Provide operable acoustic partition (min. STC 52) in between

Academic and Life Skills rooms.

• By Owner Desks (10-12)

Chairs (10-12)

(1) Teacher desk, chair, computer workstation

• Finishes Floor: VCT

Base: Vinyl

Walls: CMU - painted

Ceiling: Suspended acoustic tile 9'-6" A.F.F.

Door: (2) 36" X 84" with 8" x 30" vision glass / each side of

classroom

Electric outlets
 Double duplex at desk location / Minimum (2) duplex outlets per wall

(4) kitchen outlets (GFI), Appliance Outlets as required

• Telecommunications Data / Phone outlet at teachers desk, wireless access point,

interactive white board & projector provisions / Apple TV

•

Clock (Atomic)

Ceiling speakers
 Public Address System with Call Back

Motion Detector lighting control

# **SPECIAL CHARACTERISTICS:**

Provide window approximately 240" x 60" per classroom

SPEECH / OCUPATIONAL THERAPY (OT) / PHYSICAL SPACE NAME:

THERAPY (PT) LAB

#### **USE OF SPACE - PURPOSE/ACTIVITIES:**

Α. Student support.

**OCCUPANTS:** 

 Staff 1-6 Students

**SIZE AND LOCATION:** 

Size 800 sq ft

Location

**FURNISHINGS AND EQUIPMENT:** (Items listed below are per space)

In-Contract 72" x 48" whiteboard

72" x 48" whiteboard

Teacher wardrobe 48"w x 72"h x 24"d with lock

Desks (1-6) By Owner

Chairs (1-6)

**Finishes** Floor: VCT

Base: Vinyl Walls: CMU - painted

Ceiling: Suspended acoustic tile 9'-0" A.F.F. Door: 36" X 84" with 8" x 30" vision glass

**Electric outlets** Double duplex at desk location / Minimum (2) duplex outlets per wall

**Telecommunications** Data / Phone outlet at teachers desk

Clock (Atomic)

**Ceiling speakers** Public Address System with Call Back

**Motion Detector** lighting control

# SPECIAL CHARACTERISTICS:

Provide window approximately 240" x 60" per classroom

Provide special ceiling support structure for physical therapy equipment.

SPACE NAME: TRANSITION CENTER

#### **USE OF SPACE - PURPOSE/ACTIVITIES:**

- A. Transition House Mock "apartment" living space and small work environment space
- B. Teach home and workplace life skills

#### **OCCUPANTS:**

Staff

• Students Varies 1-4

SIZE AND LOCATION:

• **Size** 1200 sq ft

Location

FURNISHINGS AND EQUIPMENT: (Items listed below are per space)

• In-Contract Bedroom, toilet, living and kitchen spaces

Small work environment space Residential Kitchen Appliances

• By Owner Furniture (Residential)

Finishes
 Floor: Carpet / VCT

Base: Vinyl

Walls: CMU - painted

Ceiling: Suspended acoustic tile 9'-6" A.F.F. Door: 36" X 84" with 8" x 30" vision glass

• Electric outlets Minimum (2) duplex outlets per wall / countertop outlets

• Telecommunications Data / Phone outlet

• Ceiling speakers Public Address System with Call Back

## **SPECIAL CHARACTERISTICS:**

• Provide window approximately 240" x 60" per classroom

SPACE NAME: STORAGE ROOM

## **USE OF SPACE - PURPOSE/ACTIVITIES:**

A. Storage of Special Education supplies.

# **OCCUPANTS:**

Staff N/AStudents N/A

## **SIZE AND LOCATION:**

• **Size** 200 sq ft

Location

## **FURNISHINGS AND EQUIPMENT:**

• In-Contract 18 L.F. adjustable metal shelving units (12" deep by 84" high)

By Owner N/A

Finishes
 Floor: VCT

Base: Vinyl

Walls: CMU - painted

Ceiling: Suspended acoustic tile 9'-0" A.F.F.

Door: 36" X 84"

• Electric outlets Minimum (1) duplex per wall

Ceiling speaker
 Public Address System

• **Telecommunications** Data/Phone outlet

• Motion Detector lighting control

#### **SPECIAL CHARACTERISTICS:**

SPACE NAME: CONFERENCE ROOM

#### **USE OF SPACE - PURPOSE/ACTIVITIES:**

A. Conference room for Special Education.

**OCCUPANTS**:

Staff 8
 Students N/A

**SIZE AND LOCATION:** 

Size 250 sq ft

• **Location** Adjacent to principal's office with connecting door.

**FURNISHINGS AND EQUIPMENT:** 

• In-Contract 4' x 8' tackboard

4' x 4' white marker board

64" Interactive whiteboard (smart technology w/ projector)

• By Owner Table

Chairs

• Finishes Floor: VCT

Base: Vinyl

Walls: CMU - painted

Ceiling: Suspended acoustic tile 9'-0" A.F.F. Door: 36" X 84" with 8"x30" vision glass

Electric outlets Minimum (1) duplex per wall / Projector ceiling outlet

Clock (Atomic)

Ceiling speaker
 Public Address System

Telecommunications Data/Phone outlet / Interactive White Board / Projector provisions /

Apple TV

Motion Detector lighting control

Fire alarm mini-audio/visual signaling device

# **SPECIAL CHARACTERISTICS:**

SPACE NAME: TESTING ROOM

#### **USE OF SPACE - PURPOSE/ACTIVITIES:**

A. Student support.

**OCCUPANTS:** 

Staff

• Students Varies 1-2

**SIZE AND LOCATION:** 

Size 100 sq ft

Location

FURNISHINGS AND EQUIPMENT: (Items listed below are per space)

• In-Contract 48" x 48" total length whiteboard

48" x 48" total length tackboard

• By Owner Desks (1-2)

Chairs (1-2)

Finishes Floor: VCT

Base: Vinyl

Walls: CMU - painted

Ceiling: Suspended acoustic tile 9'-0" A.F.F. Door: 36" X 84" with 8" x 30" vision glass

• Electric outlets Minimum (1) duplex outlet per wall

Telecommunications Data / Phone outlet

Ceiling speakers Public Address System

• Motion Detector lighting control

## **SPECIAL CHARACTERISTICS:**

#### SPACE NAME: SPECIAL EDUCATION TEAM ROOM

- Individual teachers work area and storage of professional materials.
- B. Specific Activities:
  - Teacher and staff preparation of materials
  - Space for teacher and staff files
  - Space for teacher and staff supplies and storage.

## **OCCUPANTS:**

Staff 6-8 Students N/A

#### **SIZE AND LOCATION:**

Size 400 sq ft

Location Central to the Special Education Department.

### **FURNISHINGS AND EQUIPMENT:**

 In-Contract 6 ft. work counter/cabinet with sink/hot and cold water

> 48" x 48" tackboard 48" x 48" whiteboard

Copier Equipment **By Owner** 

> Bookcases File Cabinets Sofa

2 Round tables

8 Chairs

4 Lounge chairs

 Finishes Floor: VCT

Base: Vinyl

Walls: CMU - painted

Ceiling: Suspended acoustic tile 9'-0" A.F.F. Door: 36" X 84" with 24" x 36" vision glass

**Electric outlets** Minimum (2) duplex per wall, (2) duplex outlets above counter, and

(1) 208V outlet for copying equipment

Telecommunications (1) data outlet for copying equipment / Wireless Access Point

Ceiling speaker
 Public Address System

Motion Detector lighting control

## **SPECIAL CHARACTERISTICS:**

SPACE NAME: TOILET CHANGING ROOM

## **USE OF SPACE - PURPOSE/ACTIVITIES:**

A. Controlled student use

B. Specific Activities:

- Rest room facility
- H/C accessible

## **OCCUPANTS:**

Staff 1
 Students N/A

#### SIZE AND LOCATION:

Size 80 sq ft each

Location Proximity to Special Education with separate entrance to Corridor

## **FURNISHINGS AND EQUIPMENT:**

In-Contract
 Toilet accessories

**By Owner** N/A

Finishes Floor: ceramic tile

Base: ceramic tile

Walls: ceramic tile wainscot 5—0" - CMU - painted - epoxy

Ceiling: suspended acoustic tile 8'-0" A.F.F.

Door: 36" X 84" with privacy lock

Ceiling speaker
 Public Address System

Motion Detector lighting control

## **SPECIAL CHARACTERISTICS:**

ADA Accessible

SPACE NAME: STAFF TOILET

#### **USE OF SPACE - PURPOSE/ACTIVITIES:**

A. For Staff use

B. Specific Activities:

- Rest room facility
- H/C accessible

#### **OCCUPANTS:**

Staff 1
 Students N/A

#### **SIZE AND LOCATION:**

• Size 60 sq ft each

Location

# **FURNISHINGS AND EQUIPMENT:**

• In-Contract Toilet accessories

• By Owner N/A

• Finishes Floor: ceramic tile

Base: ceramic tile

Walls: ceramic tile wainscot 5—0" - CMU - painted - epoxy

Ceiling: suspended acoustic tile 8'-0" A.F.F.

Door: 36" X 84" with privacy lock

Ceiling speaker Public Address System

• Motion Detector lighting control

## **SPECIAL CHARACTERISTICS:**

ADA Accessible

# **TECHNOLOGY SUPPORT SERVICES**

SPACE NAME: IT ADMIN OFFICE / COMMAND CENTER

#### **USE OF SPACE - PURPOSE/ACTIVITIES:**

A. IT Storage and Repair.

## **OCCUPANTS:**

Staff 6
 Students N/A

#### **SIZE AND LOCATION:**

• **Size** 1000 sq ft

• Location Adjacent Server Room

FURNISHINGS AND EQUIPMENT: (Items listed below are per space)

• In-Contract 120" x 48" tackboard

192" x 48" whiteboard

• By Owner Stools (2)

Desk (4) Chair (4)

Filing Cabinet (1)

Shelving

Workbench (2)

• Finishes Floor: VCT

Base: Vinyl

Walls: CMU - painted

Ceiling: Suspended acoustic tile 9'-6" A.F.F. Door: 36" X 84" with 8" x 30" vision glass

Electric outlets
 (6) Double duplex at desk locations and workbenches / Minimum (2)

duplex outlets per wall

• Telecommunications (6) Data / Phone outlets at desks and workbenches, wireless access

point,

• Clock (Atomic)

Ceiling speakers
 Public Address System with

• Motion Detector lighting control

#### **SPECIAL CHARACTERISTICS:**

Window to Exterior

# **TECHNOLOGY SUPPORT SERVICES**

SPACE NAME: DIGITAL TECHNOLOGY STORAGE

#### **USE OF SPACE - PURPOSE/ACTIVITIES:**

A. Storage of technology and related supplies.

**OCCUPANTS:** 

Staff N/AStudents N/A

**SIZE AND LOCATION:** 

• **Size** 200 sq ft

Location Adjacent to IT Admin Office

**FURNISHINGS AND EQUIPMENT:** 

• In-Contract 18 L.F. adjustable metal shelving units (24" deep by 84" high)

By Owner N/A

• Finishes Floor: VCT

Base: Vinyl

Walls: CMU - painted

Ceiling: Suspended acoustic tile 9'-0" A.F.F.

Door: 36" X 84"

Electric outlets Minimum (1) duplex per wall

Ceiling speaker Public Address System

• Telecommunications Data/Phone outlet

• Motion Detector lighting control

## **SPECIAL CHARACTERISTICS:**

# **TECHNOLOGY SUPPORT SERVICES**

SPACE NAME: SERVER ROOM

#### **USE OF SPACE - PURPOSE/ACTIVITIES:**

A. Central space for network servers and Cox Data & VOIP head end.

**OCCUPANTS**:

Staff N/A
 Students N/A

SIZE AND LOCATION:

• **Size** 300 sq ft

Location Adjacent to IT Admin Office

## **FURNISHINGS AND EQUIPMENT:**

• In-Contract Main distribution equipment for security, telephone, and computer

networking

By Owner

Finishes Floor: VCT

Base: Vinyl

Walls: Fire Rated Plywood - painted Ceiling: Suspended acoustic tile 9'-0" A.F.F.

Door: 36" X 84"

• Electric outlets Minimum double duplex at each wall. Provide Emergency power

and UPS for racks and equipment

Ceiling speaker
 Public Address System

• Telecommunications Data/Phone outlet

Lock on Door
 Card Reader Door Access

Motion Detector lighting control

## SPECIAL CHARACTERISTICS:

No windows

Dedicated HVAC to maintain temperature control 24 hours/day

Halon or Dry Sprinkler System

SPACE NAME: BUILDING SERVICES – CUSTODIAL / MAINTENANCE OFFICE / SHOP

#### **USE OF SPACE - PURPOSE/ACTIVITIES:**

- A. Specific Activities:
  - Maintenance Staff office
  - Maintenance Shop

#### **OCCUPANTS:**

Staff 3-5Students N/A

#### SIZE AND LOCATION:

• Size 800 sq ft

Location

#### **FURNISHINGS AND EQUIPMENT:**

In-Contract (10) Metal Lockers 18" x 84"

**By Owner** (3) Desk

(3) Chair
File Cabinet
Shop Equipment

• Finishes Floor: VCT

Base: Vinvl

Walls: CMU painted

Ceiling: Suspended acoustic tile 12'-0" A.F.F. Door: 36" X 84" with 8" x 30" vision glass

• Electric outlets Double duplex at desk locations / Minimum (4) duplex per wall

Coordinate Electric Requirements for Shop Equipment

• Telecommunications Data/Phone outlet at Desks / Wireless Access Point

• Ceiling speaker Public Address System

• Motion Detector lighting control

## **SPECIAL CHARACTERISTICS:**

Provide 9'-0" wide x 10'-0" high roll-up door to Exterior

Provide Card Reader Access on both sides of interior door

Provide parking for (6) maintenance vehicles outside Maintenance Office

SPACE NAME: BUILDING SERVICES - RECEIVING / STORAGE

#### **USE OF SPACE - PURPOSE/ACTIVITIES:**

A. Storage

B. Specific Activities:

## **OCCUPANTS:**

Staff N/AStudents N/A

# **SIZE AND LOCATION:**

• **Size** 1200 sq ft

• Location Adjacent to Loading Dock

## **FURNISHINGS AND EQUIPMENT:**

• In-Contract 40 L.F. adjustable metal shelving units (12" deep by 84" high)

• By Owner N/A

• Finishes Floor: VCT

Base: Vinyl

Walls: CMU - painted

Ceiling: Exposed Structure - painted

Door: 36" X 84" double doors w/ removable mullion

• Electric outlets (2) duplex outlet per wall

Ceiling speaker
 Public Address System

• Telecommunications Data / Phone outlet

# **SPECIAL CHARACTERISTICS:**

Card Reader Door Access

SPACE NAME: STAFF TOILET

## **USE OF SPACE - PURPOSE/ACTIVITIES:**

A. For Staff use

B. Specific Activities:

- Rest room facility
- H/C accessible

## **OCCUPANTS:**

Staff 1Students N/A

## **SIZE AND LOCATION:**

• Size 60 sq ft each

Location Adjacent Custodial / Maint Office / Shop

# **FURNISHINGS AND EQUIPMENT:**

In-Contract Toilet accessories

By Owner
 N/A

Finishes
 Floor: ceramic tile

Base: ceramic tile

Walls: ceramic tile wainscot 5'-0" - CMU - painted - epoxy

Ceiling: suspended acoustic tile 8'-0" A.F.F.

Door: 36" X 84" with privacy lock

Ceiling speaker
 Public Address System

Motion Detector lighting control

## **SPECIAL CHARACTERISTICS:**

ADA Accessible

SPACE NAME: OUTDOOR STORAGE FACILITY

## **USE OF SPACE - PURPOSE/ACTIVITIES:**

A. Unconditioned Space for the storage of outdoor equipment and small vehicles. Can be a stand alone outdoor storage building.

## **OCCUPANTS:**

Staff n/aStudents N/A

# **SIZE AND LOCATION:**

• **Size** 2000 sq ft

Location Convenient from Maintenance Shop and Athletic Department

## **FURNISHINGS AND EQUIPMENT:**

In-Contract
 10' wide x 10' high roll-up Door

By Owner

Finishes
 Floor: Concrete

Base: None

Walls: CMU - painted Ceiling: Open Structure Door: 36" X 84"

Electric outlets
 Minimum (1) duplex per wall

Telecommunications Phone/Data Outlet

# **SPECIAL CHARACTERISTICS:**

SPACE NAME: CLINIC WAITING / RECEPTION

## **USE OF SPACE - PURPOSE/ACTIVITIES:**

- A. Specific Activities:
  - · Center for care of students becoming ill during school hours
  - First Aide Station

#### **OCCUPANTS:**

Staff 1Students Varies

#### SIZE AND LOCATION:

• **Size** 50 sq ft

• Location Direct access from corridor and co-located with administration.

## **FURNISHINGS AND EQUIPMENT:**

• In-Contract 48" x 72" tackboard

• By Owner Table

2 Side Chairs

Finishes Floor: VCT

Base: Vinyl

Walls: CMU - painted

Ceiling: suspended acoustic tile 9'-0" A.F.F. Door: 36" X 84" with 8" x 30" vision glass

• Electric outlets Minimum (1) duplex per wall

•

• Telecommunications Data / Phone outlet

•

• Ceiling speaker Public Address System

# **SPECIAL CHARACTERISTICS:**

SPACE NAME: NURSE'S OFFICE

#### **USE OF SPACE - PURPOSE/ACTIVITIES:**

- A. Office for Health Nurse
- B. Specific Activities:
  - Conferring with III Students

#### **OCCUPANTS:**

Staff 1Students 1

#### **SIZE AND LOCATION:**

• **Size** 100 sq ft

Location Adjacent to main administrative area. Direct connection to clinic

waiting room.

## **FURNISHINGS AND EQUIPMENT:**

• In-Contract 48" x 48" tackboard

Built in Casework workstation

**By Owner** Desk

Chair

Side Chairs (2) File Cabinet

• Finishes Floor: Carpet

Base: Vinyl

Walls: CMU - painted

Ceiling: suspended acoustic tile 9'-0" A.F.F.

Door: 36" X 84"

Electric outlets Double duplex at desk location / Minimum (1) duplex per wall

Telecommunications Data / Phone outlet at desk

Ceiling speaker
 Public Address System with Call Back

# **SPECIAL CHARACTERISTICS:**

SPACE NAME: EXAM ROOM

#### **USE OF SPACE - PURPOSE/ACTIVITIES:**

A. Specific Activities:

• Private space to exam ill students during the school day

**OCCUPANTS:** 

StaffStudents

**SIZE AND LOCATION:** 

Size 150 sq ft

Location Adjacent to Clinic Waiting Room. Provide closet with shelves and

lock

#### **FURNISHINGS AND EQUIPMENT:**

• In-Contract H/C lavatory and faucet

Rough-in for refrigerator with ice maker 6 L.F. base and wall cabinet with locks Ceiling mounted curtain track and curtain

• By Owner Table

2 Side Chairs

Refrigerator with ice maker

Clinic Bed

Finishes Floor: VCT

Base: Vinyl

Walls: CMU - painted - epoxy

Ceiling: suspended acoustic tile 9'-0" A.F.F.

Door: 36" X 84"

• Electric outlets Minimum (2) duplex per wall / Refrigerator Circuit on Emergency

Power

• Telecommunications Data / Phone outlet

Ceiling speaker
 Public Address System with Call Back

## **SPECIAL CHARACTERISTICS:**

SPACE NAME: RESTING AREA

#### **USE OF SPACE - PURPOSE/ACTIVITIES:**

A. Specific Activities:

• A separate space for cots where ill students can rest or wait for parent pick-up

**OCCUPANTS:** 

Staff 1Students 2

**SIZE AND LOCATION:** 

• **Size** 100 sq ft

• Location Adjacent Exam Room.

**FURNISHINGS AND EQUIPMENT:** 

• In-Contract Ceiling mounted curtain track and curtain to provide 2 separate rest

areas

• By Owner Clinic Table

2 Side Chairs Recovery Cots (2)

Finishes Floor: VCT

Base: Vinyl

Walls: CMU - painted - epoxy

Ceiling: suspended acoustic tile 9'-0" A.F.F.

Door: 36" X 84"

• Electric outlets none near cots

Ceiling speaker Public Address System

#### **SPECIAL CHARACTERISTICS:**

N/A.

SPACE NAME: STORAGE

## **USE OF SPACE - PURPOSE/ACTIVITIES:**

A. Storage of clinic supplies.

# **OCCUPANTS**:

Staff N/AStudents N/A

## **SIZE AND LOCATION:**

• **Size** 50 sq ft

• **Location** Adjacent to rest area and exam room.

## **FURNISHINGS AND EQUIPMENT:**

• In-Contract 10 L.F. adjustable metal shelving units (12" deep by 84" high)

• By Owner N/A

• Finishes Floor: VCT

Base: Vinyl

Walls: CMU - painted

Ceiling: Suspended acoustic tile 9'-0" A.F.F.

Door: 36" X 84"

• Electric outlets Minimum (1) duplex per wall

Ceiling speaker Public Address System

Telecommunications Data/Phone outlet

• Motion Detector Lighting control

#### **SPECIAL CHARACTERISTICS:**

SPACE NAME: HEALTH CLINIC TOILET

## **USE OF SPACE - PURPOSE/ACTIVITIES:**

A. For Student use

B. Specific Activities:

- Rest room facility
- H/C accessible

#### **OCCUPANTS:**

Staff N/AStudents 1

## **SIZE AND LOCATION:**

• **Size** 75 sq ft

Location Adjacent to exam room.

## **FURNISHINGS AND EQUIPMENT:**

In-Contract Toilet accessories

• By Owner N/A

Finishes
 Floor: ceramic tile

Base: ceramic tile

Walls: ceramic tile wainscot 5'-0" - CMU - painted - epoxy

Ceiling: suspended acoustic tile 8'-0" A.F.F.

Door: 36" X 84" with privacy lock

Ceiling speaker Public Address System

• Motion Detector Lighting control

## **SPECIAL CHARACTERISTICS:**

ADA Accessible

SPACE NAME: DINING / COMMONS

## **USE OF SPACE - PURPOSE/ACTIVITIES:**

A. The cafeteria shall house the entire school population in three sittings for lunch

B. The dining area should serve group activities of various sizes.

C. Easy community access should be a consideration to accommodate meetings and dinners.

#### **OCCUPANTS:**

• **Staff** 15

• Students 550 per lunch shift (tables and chairs); 800 for assemblies (chairs

only)

#### **SIZE AND LOCATION:**

• **Size** 7000 sq ft

• Location Locate accessible to an outside blacktop area and to rest rooms.

Adjacent to parking.

#### **FURNISHINGS AND EQUIPMENT:**

• In-Contract 48" x 72" tackboards (6)

10' x 8' motorized movie screen (ceiling mounted remote control)

Ceiling Projector

(2) 42" TV's above serving line entrances

(4) 42" TV's in Cafeteria(1) 60" TV in Cafeteria

Provide space for (6) vending machines

(2) Water Coolers

(8) Microwaves - Microwave Stations

By Owner Tables

Chairs (800)

• Finishes Floor: VCT

Base: Vinyl

Walls: CMU - painted – epoxy / Sound Panels Ceiling: Suspended acoustic tile 12'-0" A.F.F.

Door: 36" X 84" with 24" x 36" vision glass from corridors,

electronic door holders

Electric Outlets Minimum (32) duplex outlets / Computer Charging Station / Vending

Machine Provisions / TV Provisions

Clock (Atomic)

Telecommunications (4) Data Outlets / (1) Phone Outlet / (4) wireless access points /

Data at TV Locations

• Ceiling speakers for building Public Address systems with Call Back (10 min.)

- Ceiling speakers for portable P.A. system (10 min.)
- Portable P.A. system wall jacks
- Electronic Door Holders

## **SPECIAL CHARACTERISTICS:**

Windows to exterior

SPACE NAME: SERVING

#### **USE OF SPACE - PURPOSE/ACTIVITIES:**

A. Provide dual serving lines for distribution of lunches

#### **OCCUPANTS:**

Staff 6Students Varies

## **SIZE AND LOCATION:**

• **Size** 1600 sq ft (verify size with equipment layout)

• Location Adjacent to Dining / Commons

## **FURNISHINGS AND EQUIPMENT:**

In-Contract
 Serving line equipment (see food service equipment specification)

(4) Cash registers (two point of sale systems per line)

(2) 42" TV's (one per serving line)

By Owner

• Finishes Floor: quarry tile w/ epoxy grout

Base: quarry tile Walls: ceramic tile

Ceiling: suspended acoustic tile 10'-0" A.F.F. Door: 36" X 84" (Quantity as required by code)

• Electric Outlets General use outlets / specialized electric for equipment

Telecommunications (4) Data lines / (1) Phone for communicating cash register to office

Clock (Atomic)

• Ceiling speakers Public Address System

## **SPECIAL CHARACTERISTICS:**

• Provide necessary utilities for serving line equipment

SPACE NAME: KITCHEN

#### **USE OF SPACE - PURPOSE/ACTIVITIES:**

A. Specific Activities

Preparation of food

**OCCUPANTS:** 

Staff 15
 Students N/A

SIZE AND LOCATION:

• **Size** 1500 sq ft

• Location Adjacent to serving area.

#### **FURNISHINGS AND EQUIPMENT:**

• In-Contract Food preparation equipment (see typical kitchen layout)

(4) 48" x 48" whiteboard

By Owner Miscellaneous cooking utensils

Finishes
 Floor: quarry tile w/ epoxy grout

Base: quarry tile Walls: ceramic tile

Ceiling: suspended acoustic tile 10'-0" A.F.F.

Door: 42" X 84" with 24" x 36" vision glass at exterior with 42" X

80" screen door, all other doors 36" x 84"

• Electric Outlets outlets and specialized electric for equipment / ceiling reals for island

worktables

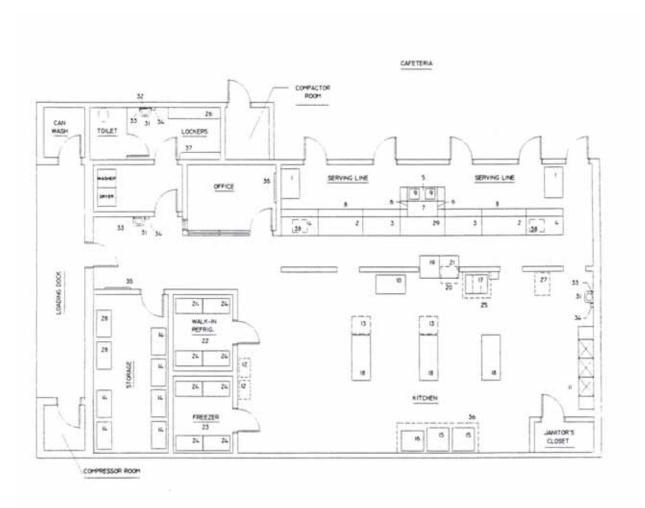
• Telecommunications Data / Phone outlet

Clock (Atomic)

• Ceiling speakers Public Address System

#### **SPECIAL CHARACTERISTICS:**

- Provide exhaust hood with fire suppression (as required by code)
- Loading platform for two vehicles and two trash dumpsters (1 regular, 1 recycle) conveniently located for deliveries and to dry food storage, but not in front of building or near entrances that may be used by public. Dock height 42". Deliveries of supplies and equipment other than food service shall have a separate access to school and not pass through the kitchen. Provide ramp from loading platform to street level
- Kitchen keyed separate from building



# SAMPLE KITCHEN LAYOUT (See Specific Items included below)

## **KITCHEN**

## **GENERAL REQUIREMENTS**

AS FEASIBLE, ALL EQUIPMENT AND TABLES SHOULD BE ON WHEELS

- (4) PAPER TOWEL DISPENSERS
- (4) SOAP DISPENSERS
- (2) FIRE EXTINGUISHER

## EQUIPMENT LIST (Modify to create serving area for faster service with multiple stations):

- 1. (2) MILK COOLER (Serving Line)
- 2. (2) PORTABLE INDUCTION HOT FOOD TABLE (Serving Line)
- 3. (2) FROST TOP TABLE (Serving Line)
- 4. (2) PORTABLE SOLID TOP TABLE (Serving Line ) Ceiling Electric Reals Above
- 5. (4) PORTABLE CASHIER'S TABLE (Serving Line)
- 6. FALSE FRONT PANEL WITH TRAY SLIDE (Serving Line)
- 8. TRAY SLIDE (Serving Line)
- 9. (4) COMPUTERIZED POINT OF SALE (Serving Line)
- 9.A (4) PASS THROUGH REFRIGERATORS WITH GLASS DOORS (Serving Line)
- 9.B (1) SALAD BAR (One side of Serving Line)
- 9.C (1) DELI BAR (One side of Serving Line)

## **FOOD SERVICE**

## 11. (1) <mark>3 COMPARTMENT</mark> POT SINK WITH BOOSTER HEATER <mark>AND GARBAGE DISPOSAL</mark>

# 11.A (1) 2 COMPARTMENT FOOD PREP SINK

- 12. (2) UTILITY CARRIER TRUCK
- 13. (2) PAN RACK
- 14. (8) SHELVING FOR DRY STORAGE
- 15. (3) DOUBLE DECK CONVECTION OVEN, GAS
- 16. (2) TILT SKILLET
- 18. (3) WORK TABLE
- 19. (2) REFRIGERATOR, PASS-THROUGH
- 20. (2) STORAGE RACK FOR ROLL-THROUGH
- 21. (2) ROLL-TROUGH HOT CABINET
- 22. WALK-IN REFRIGERATOR WITH REMOTE TEMPERATURE ALARM
- 23. WALK-IN FREEZER WITH REMOTE TEMPERATURE ALARM
- 24. (32) SHELVING FOR WALK-IN FREEZER/REFRIGERATOR
- 27. (2) HOT MOBILE FOOD TRANSPORT CART
- 29. (7) PORTABLE SOLID TOP WORK TABLE
- 29.A (2) 4 BURNER GAS GRILL
- 29.B (1) 2 BURNER OPEN FLAME UNIT
- 29.C (1) MICROWAVE STATION
- 29.D (1) 80 QUART MIXER
- 29.E (1) SLICER STATION
- 29.F (1) ICE MAKER
- 29.G (1) DOUBLE DECK STEAMER
- 29.H (1) KETTLE
- 30. EUTECTIC LIDS (LOOSE EQUIPMENT, NOT SHOWN)
- 31. HANDWASHING SINK
- 32. WALL MOUNTED MIRROR
- 33. SOAP DISPENSER
- 34. PAPER TOWEL DISPENSER
- 35. (4) WHITEBOARD 4'-0"L X 4'-0"H
- 36. MECHANICAL EXHAUST HOOD WITH FIRE PREVENTION SYSTEM
- 40. RESIDENTIAL WASHER AND DRYER (Catering Storage Room)
- 41. TRAY WASHER
- 42. DISHWASHER

SPACE NAME: KITCHEN OFFICE

#### **USE OF SPACE - PURPOSE/ACTIVITIES:**

- A. Specific Activities:
  - Private office.
  - Visual control of food preparation and exterior entry

## **OCCUPANTS**:

Staff 1
 Students N/A

# **SIZE AND LOCATION:**

• **Size** 50 sq ft

• Location Adjacent to kitchen area

#### **FURNISHINGS AND EQUIPMENT:**

• In-Contract 48" x 48" whiteboard

• By Owner Desk

Chair Bookcase File Cabinet

Finishes Floor: VCT

Base: Vinyl

Walls: CMU - painted

Ceiling: Suspended acoustic tile 9'-0" A.F.F.

Door: 36" X 84"

Vision windows (3' x 3' w/ blinds) into kitchen

Electric outlets Double duplex at desk location / Minimum (1) duplex outlet per wall

Telecommunications Data / Phone outlets at desks

Ceiling speakers Public Address System

## **SPECIAL CHARACTERISTICS:**

• Visual control of food preparation area and delivery doors.

# **FOOD SERVICE**

SPACE NAME: WALK-IN REFRIGERATOR

## **USE OF SPACE - PURPOSE/ACTIVITIES:**

A. Walk-in refrigerator storage box with remote compressor

## **OCCUPANTS:**

Staff N/AStudents N/A

# **SIZE AND LOCATION:**

• **Size** 500 sq ft

• **Location** Directly adjacent to kitchen area.

## **FURNISHINGS AND EQUIPMENT:**

• In-Contract Walk-in freezer box with mobile wire shelves

• By Owner N/A

Finishes N/A

## **SPECIAL CHARACTERISTICS:**

• Remote compressor

Remote Temperature Alarm

# **FOOD SERVICE**

SPACE NAME: WALK-IN FREEZER

## **USE OF SPACE - PURPOSE/ACTIVITIES:**

A. Walk-in freezer storage box with remote compressor

## **OCCUPANTS:**

Staff N/AStudents N/A

# **SIZE AND LOCATION:**

• **Size** 500 sq ft

• Location Directly adjacent to kitchen area.

## **FURNISHINGS AND EQUIPMENT:**

• In-Contract Walk-in freezer box with mobile wire shelves

• By Owner N/A

Finishes
 N/A

## **SPECIAL CHARACTERISTICS:**

- Remote compressor
- Provide insulated depressed floor
- Remote Temperature Alarm

SPACE NAME: DRY STORAGE

### **USE OF SPACE - PURPOSE/ACTIVITIES:**

A. Storage of food supplies and disposable serving utensils

### **OCCUPANTS:**

Staff N/AStudents N/A

### **SIZE AND LOCATION:**

• **Size** 600 sq ft

Location
 Adjacent to kitchen with easy access to delivery area and loading

dock.

### **FURNISHINGS AND EQUIPMENT:**

• In-Contract Metal wire shelving (mobile)

• By Owner N/A

• Finishes Floor: VCT

Base: Vinyl

Walls: CMU - painted

Ceiling: suspended acoustic tile 10'-0" A.F.F.

Door: 36" X 84"

• Electric outlets (1) duplex outlet per wall

Ceiling speaker
 Public Address System

• Lock on Door Card Reader access

### **SPECIAL CHARACTERISTICS:**

SPACE NAME: CATERING STORAGE ROOM

### **USE OF SPACE - PURPOSE/ACTIVITIES:**

A. Storage of food supplies and utensils

### **OCCUPANTS:**

Staff N/AStudents N/A

### **SIZE AND LOCATION:**

• **Size** 300 sq ft

Location Adjacent to kitchen.

### **FURNISHINGS AND EQUIPMENT:**

In-Contract Metal wire shelving (mobile)
 Residential Washer and Dryer

• By Owner N/A

Finishes
 Floor: VCT

Base: Vinyl

Walls: CMU - painted

Ceiling: suspended acoustic tile 10'-0" A.F.F.

Door: 36" X 84"

Electric outlets (1) duplex outlet per wall

Ceiling speaker
 Public Address System

• Telecommunications Data / Phone Outlet

### **SPECIAL CHARACTERISTICS:**

SPACE NAME: FACULTY DINING / LOUNGE

### **USE OF SPACE - PURPOSE/ACTIVITIES:**

A. Specific Activities:

- Staff eating lunch.
- Meetings
- Comfort.

#### **OCCUPANTS:**

Staff 15-20
 Students N/A

### SIZE AND LOCATION:

Size 300 sq ftLocation N/A.

### **FURNISHINGS AND EQUIPMENT:**

• In-Contract 4'x 8' tackboard

Rough-in for refrigerator with ice maker

12 L.F. base cabinet with sink and wall cabinets above

**By Owner** 4 Lounge chairs

4 Round tables 16 Side chairs

Refrigerator with ice maker

Finishes
 Floor: VCT

Base: Vinyl

Walls: Gypsum wallboard painted

Ceiling: Suspended acoustic tile 9'-0" A.F.F.

Door: 36" X 84"

Electric outlets (2) Vending machines / Minimum (2) outlet per wall.

Telecommunications Data Outlets / Phone Outlet, wireless access point

• Ceiling speaker Public Address System

### **SPECIAL CHARACTERISTICS:**

• N/A

SPACE NAME: KITCHEN STAFF BREAKROOM

### **USE OF SPACE - PURPOSE/ACTIVITIES:**

A. Specific Activities:

- Staff eating lunch.
- Meetings
- Comfort.

### **OCCUPANTS:**

Staff 4-5Students N/A

### **SIZE AND LOCATION:**

Size 150 sq ft
 Location N/A.

### **FURNISHINGS AND EQUIPMENT:**

• In-Contract 4'x 4' whiteboard

Rough-in for refrigerator with ice maker

8 L.F. base cabinet with sink and wall cabinets above

(8) Metal Lockers

**By Owner** 2 Round tables

8 Side chairs

Refrigerator with ice maker

Finishes
 Floor: VCT

Base: Vinyl

Walls: Gypsum wallboard painted

Ceiling: Suspended acoustic tile 9'-0" A.F.F.

Door: 36" X 84"

Electric outlets Minimum (2) outlet per wall.

• Telecommunications Data / Phone Outlet

Ceiling speaker
 Public Address System

# SPECIAL CHARACTERISTICS:

SPACE NAME: SENIOR COURTYARD / OUTDOOR SPACE

### **USE OF SPACE - PURPOSE/ACTIVITIES:**

A. Specific Activities:

- Seniors eating lunch.
- Comfort.

### **OCCUPANTS:**

Staff N/AStudents N/A

### **SIZE AND LOCATION:**

• Size 0 sq ft

Location Adjacent to Dining / Commons

### **FURNISHINGS AND EQUIPMENT:**

In-Contract

• By Owner Round tables

Chairs

Finishes
 Floor: Concrete Patio 1000 SF

Door: 36" X 84"

• Speakers Public Address System

# **SPECIAL CHARACTERISTICS:**

SPACE NAME: STAFF TOILET

### **USE OF SPACE - PURPOSE/ACTIVITIES:**

A. For Staff use

B. Specific Activities:

- Rest room facility
- H/C accessible

### **OCCUPANTS:**

Staff 1
 Students N/A

### **SIZE AND LOCATION:**

Size 60 sq ft eachLocation By Faculty Dining

# **FURNISHINGS AND EQUIPMENT:**

• In-Contract Toilet accessories

• By Owner N/A

• Finishes Floor: ceramic tile

Base: ceramic tile

Walls: ceramic tile wainscot 5-0" - CMU - painted - epoxy

Ceiling: suspended acoustic tile 8'-0" A.F.F.

Door: 36" X 84" with privacy lock

Ceiling speaker
 Public Address System

• Motion Detector lighting control

### **SPECIAL CHARACTERISTICS:**

ADA Accessible

SPACE NAME: SECURE VESTIBULE

### **USE OF SPACE - PURPOSE/ACTIVITIES:**

- A. The secure vestibule is the main security checkpoint for entrance into the school. All visitors to the school should enter the vestibule and be directed into the Main Office.
- B. Specific Activities:
  - Security Checkpoint

#### **OCCUPANTS:**

Staff 1
 Students N/A

### **SIZE AND LOCATION:**

• **Size** 300 sq ft

Location Main entrance to building.

#### **FURNISHINGS AND EQUIPMENT:**

In-Contract Security Desk

• By Owner Chair

Finishes
 Floor: Epoxy Terrazzo / Walk-off Mat

Base: Terrazzo

Walls: CMU – painted; Storefront

Ceiling: Suspended acoustic tile 10'0" A.F.F.

Door: Storefront System

Electric outlets Maintenance Outlets (1) / Duplex Outlet at Security Desk

• Security CCTV Monitor at Security Desk for Entrance Doors

Intercom Main visitor entrance – Master Station at Security Desk

• Buzzer/elec. release Main visitor entrance

Key pad for security

Ceiling Speakers Public Address System

Telecommunications Data Outlet at Security Station

### SPECIAL CHARACTERISTICS:

 Provide security station in entrance vestibule with built-in Desk. Provide electronic door release for Main Entrance Doors. Egress Doors from Vestibule to Lobby should be lockable to provide emergency egress only.

• Provide impact resistant glazing in Vestibule - all sides.

SPACE NAME: ENTRANCE LOBBY

#### **USE OF SPACE - PURPOSE/ACTIVITIES:**

- A. All visitors to the school should enter the Lobby through the Main Office. The lobby acts as a common gathering point and should reflect the identity of George Mason High School.
- B. Specific Activities:
  - Waiting / Gathering Area

#### **OCCUPANTS:**

Staff N/AStudents N/A

### **SIZE AND LOCATION:**

• **Size** 800 sq ft

• **Location** Main entrance to building.

### **FURNISHINGS AND EQUIPMENT:**

• In-Contract Bench

School Name and Graphic

By Owner \_\_\_\_\_

• Finishes Floor: Epoxy Terrazzo

Base: Terrazzo

Walls: CMU - painted

Ceiling: Suspended acoustic tile 10'0" A.F.F.

Door: Storefront System

Electric outlets
 Maintenance Outlets (4) / (2) TV Outlets

Ceiling Speakers Public Address System

• Telecommunications (2) Data Outlets at Wall mounted TVs / wireless access point

#### SPECIAL CHARACTERISTICS:

- Egress doors from Lobby to Vestibule should be lockable to provide egress only.
- Relocate existing GMHS logo in floor of existing building outside the Media Center to new Lobby.

SPACE NAME: RECEPTION / CLERICAL

#### **USE OF SPACE - PURPOSE/ACTIVITIES:**

- A. The administrative suite is the coordinating unit for all activities in the school and between the school and the community. Parents and community groups must be made to feel that the school is an integral part of the community providing facilities for their use, and instructional program which is responsive to and open to their voluntary participation. Therefore, the administration suite must be easily accessible to students and visitors, presenting a friendly, informal, and pleasant atmosphere.
- B. Specific Activities:
  - Receptionist who would handle all incoming traffic
  - General waiting area
  - Student waiting area
  - Secretary space
- C. Provide internal direct access from Administration to the Health Suite and Guidance Department

#### **OCCUPANTS:**

Staff 3 SecretariesStudents 1 - 10

#### SIZE AND LOCATION:

Size 500 sq ft

• Location At main entrance to building. Must have visual control of main

entrance, secure vestibule and lobby. All visitors must enter main

office.

#### **FURNISHINGS AND EQUIPMENT:**

• In-Contract 48" x 48" tackboard

48" x 48" whiteboard

6 L.F. base and wall cabinet with sink and under counter refrigerator

for coffee bar. Place out of view

Built in Casework for Reception Desk and Workstations

42" TVs (2) Wall Mounted

• **By Owner** (3) desk chairs

Sofa (2) Chairs Tables File cabinets

• Finishes Floor: Carpet

Base: Vinyl

Walls: CMU - painted

Ceiling: Suspended acoustic tile 9'-0" A.F.F.

Door: 36" X 84" with 24" x 36" vision glass / Storefront System to

Vestibule and Lobby

• Electric outlets Double duplex at desk locations / Minimum (2) duplex per wall /

Electric for TVs / Computer Charging Station

• Security CCTV monitors (at desk locations)

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• Intercom Main visitor entrance / Auditorium Lobby Entrance / Gym Lobby

Entrance / Receiving – Master Station

- Clock (Atomic)
- Public Address System master station
- Fire alarm control panel
- **Telecommunications** Data/Phone outlets at each secretarial workstation wireless access point / Data outlets at TV locations
- Emergency generator annunciator panel

### SPECIAL CHARACTERISTICS:

- Closet space Place out of view
- Provide storage for incoming supplies

SPACE NAME: DELIVERY STORAGE ROOM

**USE OF SPACE - PURPOSE/ACTIVITIES:** 

A. Storage of deliveries

**OCCUPANTS:** 

Staff N/AStudents N/A

**SIZE AND LOCATION:** 

• **Size** 50 sq ft

Location Adjacent to Reception/Clarical

**FURNISHINGS AND EQUIPMENT:** 

In-Contract
 8 L.F. adjustable metal shelving units (12" deep by 84" high)

By Owner N/A

FinishesFloor: VCT

Base: Vinyl

Walls: CMU or Gypsum Wallboard - painted Ceiling: Suspended acoustic tile 9'-0" A.F.F.

Door: 36" X 84"

Electric outlets Minimum (1) duplex per wall

Motion Detector lighting control

### **SPECIAL CHARACTERISTICS:**

SPACE NAME: PRINCIPAL'S OFFICE

### **USE OF SPACE - PURPOSE/ACTIVITIES:**

- A. Specific Activities:
  - Planning with individuals, and community groups
  - Conferring with teachers, students, and parents
  - Interviewing applicants
  - Private with secondary access

#### **OCCUPANTS:**

StaffStudentsN/A

### **SIZE AND LOCATION:**

• **Size** 300 sq ft

Location Door to adjacent conference room. Provide closet with lock.

### **FURNISHINGS AND EQUIPMENT:**

• In-Contract Closet with lock

42" Wall Mounted TV

By Owner Desk

Chair

48" conference table

Coffee table 2 side chairs Credenza

Finishes Floor: Carpet

Base: Vinyl

Walls: CMU or Gypsum wallboard painted Ceiling: suspended acoustic tile 9'-0" A.F.F. Door: 36" X 84" with 8" x 30" vision glass

• Electric outlets Double duplex at desk location / Minimum (1) duplex per wall /

Electric for TV

Clock (Atomic)

Telecommunications Data/Phone outlet at Desk / Data at TV Location

Ceiling speaker
 Public Address System

Motion Detector lighting control

### **SPECIAL CHARACTERISTICS:**

- Provide closet with lock
- Window to exterior

SPACE NAME: ASSISTANT PRINCIPAL/ DEAN OFFICE

#### **USE OF SPACE - PURPOSE/ACTIVITIES:**

A. Specific Activities:

• Planning with individuals and community groups

• Conferring with teachers, students, and parents

**OCCUPANTS:** 

Staff 3
 Students N/A

**SIZE AND LOCATION:** 

• **Size** 120 sq ft

• Location Adjacent to reception area. Provide closet with lock

**FURNISHINGS AND EQUIPMENT:** 

In-Contract
 Closet with lock

• By Owner Desk

Chair

2 side chairs Credenza File Cabinet

• Finishes Floor: Carpet

Base: Vinyl

Walls: CMU or Gypsum wallboard painted Ceiling: Suspended acoustic tile 9'-0" A.F.F. Door: 36" X 84" with 8" x 30" vision glass

Electric outlets
 Double duplex at desk location / Minimum (1) duplex per wall

Telecommunications Data/Phone outlet at Desk

Ceiling speaker
 Public Address System

Motion Detector lighting control

# **SPECIAL CHARACTERISTICS:**

Window to exterior

Closet with lock

SPACE NAME: STAFF OFFICE

### **USE OF SPACE - PURPOSE/ACTIVITIES:**

A. Specific Activities:

Staff offices

**OCCUPANTS:** 

Staff 3Students N/A

**SIZE AND LOCATION:** 

Size 120 sq ft

• **Location** Adjacent to reception area.

### **FURNISHINGS AND EQUIPMENT:**

In-Contract

• By Owner Desk

Chair

2 side chairs File Cabinet

Finishes Floor: Carpet

Base: Vinyl

Walls: CMU or Gypsum wallboard painted Ceiling: Suspended acoustic tile 9'-0" A.F.F. Door: 36" X 84" with 8" x 30" vision glass

• Electric outlets Double duplex at desk location / Minimum (1) duplex per wall

Telecommunications Data/Phone outlet at Desk

Ceiling speaker
 Public Address System

• Motion Detector lighting control

### **SPECIAL CHARACTERISTICS:**

• Window to exterior

SPACE NAME: WORKROOM / MAILROOM

### **USE OF SPACE - PURPOSE/ACTIVITIES:**

- A. Duplication of materials and general office production work
- B. Location for Staff Mailboxes

### **OCCUPANTS:**

Staff 6-8
 Students N/A

### **SIZE AND LOCATION:**

• **Size** 300 sq ft

Location Adjacent supply/storage room.

### **FURNISHINGS AND EQUIPMENT:**

• In-Contract 48" x 48" tackboard

20 L.F. of base and wall cabinets with sink

Storage Cabinet 48"W Mailbox Casework 100 Slots

• By Owner Table

Chairs Photocopier

Finishes
 Floor: VCT

Base: vinvl

Walls: CMU or Gypsum Wallboard - painted Ceiling: suspended acoustic tile 9'-0" A.F.F. Door: 36" X 84" with 8" x 30" vision glass

• Electric outlets Minimum (1) duplex per wall, (2) duplex outlets above counter, and

(2) 208V outlets for copying equipment

•

• **Telecommunications** (2) data outlets for copying equipment

•

• Ceiling speaker Public Address System

•

• Motion Detector lighting control

### **SPECIAL CHARACTERISTICS:**

SPACE NAME: CONFERENCE ROOM

### **USE OF SPACE - PURPOSE/ACTIVITIES:**

A. Conference room for principal.

**OCCUPANTS:** 

Staff 16
 Students N/A

SIZE AND LOCATION:

• **Size** 400 sq ft

• **Location** Adjacent to principal's office with connecting door.

**FURNISHINGS AND EQUIPMENT:** 

• In-Contract 48" x 48" tackboard

48" x 48" white marker board

64" Interactive whiteboard (smart technology w/ projector)

• By Owner Table

Chairs

Finishes
 Floor: Carpet

Base: Vinyl

Walls: CMU or Gypsum Wallboard - painted Ceiling: Suspended acoustic tile 9'-0" A.F.F. Door: 36" X 84" with 8"x30" vision glass

• Electric outlets Minimum (1) duplex per wall / Projector ceiling outlet

Ceiling speaker
 Public Address System

• Telecommunications Data/Phone outlet / Interactive White Board / Projector provisions /

Apple TV

Motion Detector lighting control

### **SPECIAL CHARACTERISTICS:**

SPACE NAME: STORAGE / SUPPLIES

# **USE OF SPACE - PURPOSE/ACTIVITIES:**

A. Storage of general office supplies.

# **OCCUPANTS:**

Staff N/AStudents N/A

# SIZE AND LOCATION:

• **Size** 100 sq ft

• **Location** Adjacent to duplication/production & office spaces.

### **FURNISHINGS AND EQUIPMENT:**

• In-Contract 18 L.F. adjustable metal shelving units (12" deep by 84" high)

By Owner N/A

• Finishes Floor: VCT

Base: Vinyl

Walls: CMU or Gypsum Wallboard - painted Ceiling: Suspended acoustic tile 9'-0" A.F.F.

Door: 36" X 84"

• Electric outlets Minimum (1) duplex per wall

Ceiling speaker
 Public Address System

• **Telecommunications** Data/Phone outlet

• Motion Detector lighting control

### **SPECIAL CHARACTERISTICS:**

SPACE NAME: ATTENDANCE

### **USE OF SPACE - PURPOSE/ACTIVITIES:**

A. Monitor Student Attendance

B. Compile and maintain student attendance records

C. Monitor Secure Vestibule access to lobby

### OCCUPANTS:

Staff 1Students 2

#### SIZE AND LOCATION:

• **Size** 150 sq ft

• Location Adjacent to Secure Vestibule, Reception / Clerical.

### **FURNISHINGS AND EQUIPMENT:**

• In-Contract 48" x 48" tackboard

48" x 48" white marker board

• By Owner Desk

Desk Chair Side Chairs (2) File Cabinet

• Finishes Floor: Carpet

Base: Vinyl

Walls: CMU or Gypsum Wallboard - painted Ceiling: Suspended acoustic tile 9'-0" A.F.F. Door: 36" X 84" with 8" x 30" vision glass

• Electric outlets Double Duplex at desk location / Minimum (1) duplex per wall

Ceiling speaker Public Address System

Telecommunications Data/Phone outlet at Desk

• Motion Detector lighting control

### SPECIAL CHARACTERISTICS:

SPACE NAME: BOOKKEEPER

### **USE OF SPACE - PURPOSE/ACTIVITIES:**

A. Space for finance office.

**OCCUPANTS:** 

Staff 2
 Students N/A

**SIZE AND LOCATION:** 

• **Size** 150 sq ft

• Location Adjacent to Reception / Clerical.

**FURNISHINGS AND EQUIPMENT:** 

• In-Contract 48"x 48" tackboard

48" x 48" white marker board

• By Owner Desk

Desk Chair Side Chairs (2) File Cabinet Bookcase

• Finishes Floor: Carpet

Base: Vinyl

Walls: CMU or Gypsum Wallboard - painted Ceiling: Suspended acoustic tile 9'-0" A.F.F. Door: 36" X 84" with 8" x 30" vision glass

• Electric outlets double duplex at desk locations / Minimum (1) duplex per wall

• Ceiling speaker Public Address System

• **Telecommunications** Data/Phone outlet

• Motion Detector lighting control

### **SPECIAL CHARACTERISTICS:**

SPACE NAME: SCHOOL RESOURCE OFFICER

**USE OF SPACE - PURPOSE/ACTIVITIES:** 

A. Space for Resource Officer

**OCCUPANTS:** 

Staff 1Students N/A

**SIZE AND LOCATION:** 

• **Size** 120 sq ft

Location

### **FURNISHINGS AND EQUIPMENT:**

• In-Contract 48"x 48" tackboard

48" x 48" white marker board

**By Owner** Desk

Desk Chair Side Chairs (2) File Cabinet Bookcase

Finishes Floor: Carpet

Base: Vinyl

Walls: CMU or Gypsum Wallboard - painted Ceiling: Suspended acoustic tile 9'-0" A.F.F. Door: 36" X 84" with 8" x 30" vision glass

Electric outlets double duplex at desk locations / Minimum (1) duplex per wall

Ceiling speaker
 Public Address System

Telecommunications Data/Phone outlet

Motion Detector lighting control

# SPECIAL CHARACTERISTICS:

SPACE NAME: PARENT/TEACHER LIAISON

**USE OF SPACE - PURPOSE/ACTIVITIES:** 

A. Space for Parent/Teacher Liaison

**OCCUPANTS:** 

Staff 1
 Students N/A

**SIZE AND LOCATION:** 

• **Size** 120 sq ft

Location Adjacent to Reception / Clerical.

**FURNISHINGS AND EQUIPMENT:** 

• In-Contract 48"x 48" tackboard

48" x 48" white marker board

**By Owner** Desk

Desk Chair Side Chairs (2) File Cabinet

Bookcase

Finishes Floor: Carpet

Base: Vinyl

Walls: CMU or Gypsum Wallboard - painted Ceiling: Suspended acoustic tile 9'-0" A.F.F. Door: 36" X 84" with 8" x 30" vision glass

Electric outlets double duplex at desk locations / Minimum (1) duplex per wall

Ceiling speaker
 Public Address System

Telecommunications Data/Phone outlet

Motion Detector lighting control

### **SPECIAL CHARACTERISTICS:**

SPACE NAME: RECORDS STORAGE

### **USE OF SPACE - PURPOSE/ACTIVITIES:**

A. Storage of important documents and funds.

# **OCCUPANTS**:

Staff 1
 Students N/A

### **SIZE AND LOCATION:**

• **Size** 200 sq ft

• Location Adjacent to Bookkeeper.

### **FURNISHINGS AND EQUIPMENT:**

• In-Contract 18 L.F. adjustable metal shelving units (12" deep by 84" high)

• By Owner File Cabinets

• Finishes Floor: VCT

Base: Vinyl

Walls: CMU or Gypsum Wallboard - painted Ceiling: Suspended acoustic tile 9'-0" A.F.F.

Door: 36" X 84"

Electric outlets Minimum (1) duplex per wall

Ceiling speaker
 Public Address System

Telecommunications Phone/Data Outlet

• Motion Detector lighting control

### **SPECIAL CHARACTERISTICS:**

• Small safe anchored to floor

SPACE NAME: STUDENT SUPERVISED STUDY

### **USE OF SPACE - PURPOSE/ACTIVITIES:**

A. Student Support.

# **OCCUPANTS**:

Staff 1Students 1-4

### **SIZE AND LOCATION:**

• **Size** 200 sq ft

• Location Adjacent to Attendance Office

### **FURNISHINGS AND EQUIPMENT:**

In-Contract
 48" x 48" total length tackboard
 48" x 48" total length whiteboard

• By Owner Desks (4)

Chairs (4)

(1) Teacher desk, chair, computer workstation

Finishes Floor: VCT

Base: Vinyl

Walls: CMU or Gypsum Wallboard - painted Ceiling: Suspended acoustic tile 9'-0" A.F.F.

Door: 36" X 84"

• Electric outlets Minimum (1) duplex per wall

Ceiling speaker Public Address System

Telecommunications Phone/Data Outlet

• Motion Detector lighting control

### **SPECIAL CHARACTERISTICS:**

SPACE NAME: STAFF TOILET

### **USE OF SPACE - PURPOSE/ACTIVITIES:**

A. For Staff use

B. Specific Activities:

- Rest room facility
- H/C accessible

### **OCCUPANTS:**

Staff 1
 Students N/A

### **SIZE AND LOCATION:**

• Size 60 sq ft each

• Location By Reception / Clerical

# **FURNISHINGS AND EQUIPMENT:**

• In-Contract Toilet accessories

• By Owner N/A

• Finishes Floor: ceramic tile

Base: ceramic tile

Walls: ceramic tile wainscot 5'-0" - CMU - painted - epoxy

Ceiling: suspended acoustic tile 8'-0" A.F.F.

Door: 36" X 84" with privacy lock

• Ceiling speaker Public Address System

• Motion Detector lighting control

### SPECIAL CHARACTERISTICS:

ADA Accessible

SPACE NAME: GUIDANCE RECEPTION

### **USE OF SPACE - PURPOSE/ACTIVITIES:**

- A. The Guidance suite is the coordinating unit for all activities in the Guidance Department and between the Career Center and the community. Parents must be made to feel that the school is an integral part of the community providing facilities for their use, and instructional program which is responsive to and open to their voluntary participation.
- B. Specific Activities:
  - General waiting area
  - Student waiting area
  - Provide internal direct access to the Administration Area

#### **OCCUPANTS:**

Staff N/A
 Students 1 - 10

### SIZE AND LOCATION:

• **Size** 100 sq ft

• Location Adjacent to the Guidance Secretary

### **FURNISHINGS AND EQUIPMENT:**

• In-Contract 42" Wall Mounted TV

• **By Owner** Sofa

(2) Chairs

Finishes
 Floor: Carpet

Base: Vinyl

Walls: CMU - painted

Ceiling: Suspended acoustic tile 9'-0" A.F.F. Door: 36" X 84" with 24" x 36" vision glass

• Electric outlets Minimum (1) duplex per wall / Electric for TV location

Telecommunications Data outlet at TV location / Data outlet at Electronic Sign-in Station

Motion Detector light Control

# **SPECIAL CHARACTERISTICS:**

SPACE NAME: GUIDANCE - REGISTRAR / SECRETARY

### **USE OF SPACE - PURPOSE/ACTIVITIES:**

- A. Registering Students for Classes.
- B. Specific Activities:
  - Receptionist who would handle all incoming traffic
  - Secretary space
  - Registrar

### **OCCUPANTS:**

Staff 1
 Students 1 - 2

#### SIZE AND LOCATION:

• **Size** 75 sq ft

• Location Adjacent to the Counselors and Guidance Reception

### **FURNISHINGS AND EQUIPMENT:**

• In-Contract 48" x 48" tackboard

48" x 48" whiteboard

• By Owner (1) Desk

(2) desk chairs File cabinets

• Finishes Floor: Carpet

Base: Vinyl

Walls: CMU - painted

Ceiling: Suspended acoustic tile 9'-0" A.F.F. Door: 36" X 84" with 24" x 36" vision

Electric outlets Double duplex at desk locations / Minimum (1) duplex per wall

• Telecommunications Phone/Data at desk location / Wireless Access Point

• Motion Detector light control

### **SPECIAL CHARACTERISTICS:**

Window to reception area – visual control over reception

#### **SPACE NAME: GUIDANCE - COLLEGE / CAREER CENTER**

Α. Library of College Materials

Discussion of College options with students. В.

### **OCCUPANTS:**

Staff Students 1-4

### **SIZE AND LOCATION:**

Size 300 sq ft

Location Adjacent to Guidance Reception.

**In-Contract** 18 L.F. book cases

By Owner Round Table (2)

Chairs (8)

**Finishes** Floor: Carpet

Base: Vinyl
Walls: CMU - painted

Ceiling: Suspended acoustic tile 9'-0" A.F.F. Door: 36" X 84" with 8" x 30" vision glass

**Electric outlets** (1) duplex outlet per wall

Ceiling speaker Public Address System

**Telecommunications** Data / Phone outlet

lighting control **Motion Detector** 

### **SPECIAL CHARACTERISTICS:**

SPACE NAME: GUIDANCE - MAIN COUNSELOR'S OFFICE

#### **USE OF SPACE - PURPOSE/ACTIVITIES:**

A. Specific Activities:

Conferring with teachers, students, and parents

**OCCUPANTS:** 

Staff 1Students N/A

**SIZE AND LOCATION:** 

• **Size** 175 sq ft

Location Adjacent to Guidance Reception area. Provide closet with lock

### **FURNISHINGS AND EQUIPMENT:**

• In-Contract Closet with lock

42" Wall Mounted TV

• By Owner Desk

Chair

2 side chairs Credenza File Cabinet

• Finishes Floor: Carpet

Base: Vinyl

Walls: CMU or Gypsum wallboard painted Ceiling: Suspended acoustic tile 9'-0" A.F.F. Door: 36" X 84" with 8" x 30" vision glass

• Electric outlets Double duplex at desk location / Minimum (1) duplex per wall /

Electric at TV location

• **Telecommunications** Data/Phone outlet at Desk / Data at TV location

Ceiling speaker
 Public Address System

Motion Detector lighting control

### **SPECIAL CHARACTERISTICS:**

• Window to exterior

SPACE NAME: GUIDANCE - COUNSELOR'S OFFICE

#### **USE OF SPACE - PURPOSE/ACTIVITIES:**

A. Specific Activities:

Conferring with teachers, students, and parents

**OCCUPANTS:** 

Staff 1Students N/A

**SIZE AND LOCATION:** 

• **Size** 150 sq ft

Location Adjacent to Guidance Reception area. Provide closet with lock

**FURNISHINGS AND EQUIPMENT:** 

• In-Contract Closet with lock

• By Owner Desk

Chair

2 side chairs Credenza File Cabinet

• Finishes Floor: Carpet

Base: Vinyl

Walls: CMU or Gypsum wallboard painted Ceiling: Suspended acoustic tile 9'-0" A.F.F. Door: (2) 36" X 84" with ½ vision glass

• Electric outlets Double duplex at desk location / Minimum (1) duplex per wall

Telecommunications Data/Phone outlet at Desk

Ceiling speaker
 Public Address System

Motion Detector lighting control

# **SPECIAL CHARACTERISTICS:**

Window to exterior

Provide door to Counseling Suite and Corridor

SPACE NAME: GUIDANCE - IB COORDINATOR / GIFTED

#### **USE OF SPACE - PURPOSE/ACTIVITIES:**

A. Specific Activities:

Conferring with teachers, students, and parents

**OCCUPANTS:** 

Staff 1Students N/A

**SIZE AND LOCATION:** 

• **Size** 150 sq ft

Location Adjacent to Guidance Reception area. Provide closet with lock

**FURNISHINGS AND EQUIPMENT:** 

• In-Contract Closet with lock

• By Owner Desk

Chair

2 side chairs Credenza File Cabinet

• Finishes Floor: Carpet

Base: Vinyl

Walls: CMU or Gypsum wallboard painted Ceiling: Suspended acoustic tile 9'-0" A.F.F. Door: 36" X 84" with 8" x 30" vision glass

• Electric outlets Double duplex at desk location / Minimum (1) duplex per wall

• Telecommunications Data/Phone outlet at Desk

Ceiling speaker
 Public Address System

Motion Detector lighting control

# SPECIAL CHARACTERISTICS:

· Window to exterior

SPACE NAME: GUIDANCE - TESTING / DATA COORDINATOR

### **USE OF SPACE - PURPOSE/ACTIVITIES:**

A. Specific Activities:

Conferring with teachers, students, and parents

**OCCUPANTS:** 

Staff 1Students N/A

SIZE AND LOCATION:

• **Size** 150 sq ft

Location Adjacent to Guidance Reception area. Provide closet with lock

#### **FURNISHINGS AND EQUIPMENT:**

• In-Contract Closet with lock

• By Owner Desk

Chair

2 side chairs Credenza File Cabinet

Finishes Floor: Carpet

Base: Vinyl

Walls: CMU or Gypsum wallboard painted Ceiling: Suspended acoustic tile 9'-0" A.F.F. Door: 36" X 84" with 8" x 30" vision glass

• Electric outlets Double duplex at desk location / Minimum (1) duplex per wall

• Telecommunications Data/Phone outlet at Desk

Ceiling speaker
 Public Address System

Motion Detector lighting control

### **SPECIAL CHARACTERISTICS:**

• Window to exterior

SPACE NAME: GUIDANCE - STUDENT SUPPORT

### **USE OF SPACE - PURPOSE/ACTIVITIES:**

A. Specific Activities:

Conferring with teachers, students, and parents

**OCCUPANTS:** 

Staff 1Students N/A

SIZE AND LOCATION:

• **Size** 150 sq ft

Location Adjacent to Guidance Reception area. Provide closet with lock

**FURNISHINGS AND EQUIPMENT:** 

• In-Contract Closet with lock

• By Owner Desk

Chair

2 side chairs Credenza File Cabinet

Finishes Floor: Carpet

Base: Vinyl

Walls: CMU or Gypsum wallboard painted Ceiling: Suspended acoustic tile 9'-0" A.F.F. Door: 36" X 84" with 8" x 30" vision glass

• Electric outlets Double duplex at desk location / Minimum (1) duplex per wall

• **Telecommunications** Data/Phone outlet at Desk

Ceiling speaker
 Public Address System

Motion Detector lighting control

### **SPECIAL CHARACTERISTICS:**

Window to exterior

SPACE NAME: GUIDANCE - ITINERANTS

### **USE OF SPACE - PURPOSE/ACTIVITIES:**

A. Specific Activities:

•

### **OCCUPANTS:**

Staff 1Students N/A

### SIZE AND LOCATION:

• **Size** 50 sq ft

• Location Adjacent to Guidance Reception area.

#### **FURNISHINGS AND EQUIPMENT:**

• In-Contract

By Owner

• Finishes Floor: Carpet

Base: Vinyl

Walls: CMU or Gypsum wallboard painted Ceiling: Suspended acoustic tile 9'-0" A.F.F. Door: 36" X 84" with 8" x 30" vision glass

Electric outlets
 Double duplex at desk location / Minimum (1) duplex per wall

• **Telecommunications** Data/Phone outlet at Desk

Ceiling speaker Public Address System

•

• Motion Detector lighting control

# **SPECIAL CHARACTERISTICS:**

SPACE NAME: GUIDANCE - SMALL GROUP / CONFERENCE

### **USE OF SPACE - PURPOSE/ACTIVITIES:**

A. Conference room for librarian.

**OCCUPANTS:** 

Staff 6
 Students N/A

**SIZE AND LOCATION:** 

• **Size** 200 sq ft

Location Adjacent to Main Councilor's office with connecting door,

In Guidance Suite

**FURNISHINGS AND EQUIPMENT:** 

• In-Contract 48" x 48" tackboard

48" x 48" white marker board

64" Interactive whiteboard (smart technology w/ projector)

42" Wall Mounted TV

• By Owner Table

Chairs

Finishes
 Floor: Carpet

Base: Vinyl

Walls: CMU or Gypsum wallboard - painted Ceiling: Suspended acoustic tile 9'-0" A.F.F. Door: 36" X 84" with 8"x30" vision glass

Electric outlets Minimum (1) duplex per wall / Projector ceiling outlet / Electric

at TV location

Ceiling speaker
 Public Address System

• Telecommunications Data/Phone outlet / Interactive White Board / Projector provisions /

Apple TV / Data at TV location

Ceiling speaker Public Address System

• Motion Detector lighting control

#### **SPECIAL CHARACTERISTICS:**

SPACE NAME: GUIDANCE - WORKROOM

### **USE OF SPACE - PURPOSE/ACTIVITIES:**

- A. Individual teachers work area and storage of professional materials.
- B. Specific Activities:
  - Teacher and staff preparation of materials
  - Space for teacher and staff files
  - Space for teacher and staff supplies and storage.

### **OCCUPANTS**:

Staff 6-8Students N/A

#### **SIZE AND LOCATION:**

• **Size** 200 sq ft

Location Central to Guidance.

### **FURNISHINGS AND EQUIPMENT:**

• In-Contract 6 ft. work counter/cabinet with sink/hot and cold water

48" x 48" tackboard 48" x 48" whiteboard Standard Refrigerator

• By Owner Copier Equipment

Bookcases File Cabinets

Finishes
 Floor: VCT

Base: Vinyl

Walls: CMU or Gypsum Wallboard - painted Ceiling: Suspended acoustic tile 9'-0" A.F.F. Door: 36" X 84" with 24" x 36" vision glass

• Electric outlets Minimum (2) duplex per wall, (2) duplex outlets above counter, and

(1) 208V outlet for copying equipment

• **Telecommunications** (1) data outlet for copying equipment

Ceiling speaker
 Public Address System

• Motion Detector lighting control

# **SPECIAL CHARACTERISTICS:**

SPACE NAME: GUIDANCE - RECORDS STORAGE

### **USE OF SPACE - PURPOSE/ACTIVITIES:**

A. Storage of academic files.

# **OCCUPANTS**:

Staff N/AStudents N/A

### **SIZE AND LOCATION:**

Size 800 sq ftLocation Guidance

### **FURNISHINGS AND EQUIPMENT:**

• In-Contract (10) Legal Size four drawer fireproof file cabinets

High Density File Storage System

By Owner

• Finishes Floor: VCT

Base: Vinyl

Walls: CMU - painted

Ceiling: Suspended acoustic tile 9'-0" A.F.F.

Door: 36" X 84"

• Electric outlets Minimum (1) duplex per wall

Ceiling speaker
 Public Address System

Telecommunications Data/Phone outlet

• Motion Detector lighting control

### **SPECIAL CHARACTERISTICS:**

Fire Rated Room – 2 hours

Card Reader Door Access

## **ADMINISTRATION / SAFETY / GUIDANCE**

SPACE NAME: GUIDANCE - SPECIAL EDUCATION / PARENT LIASON

#### **USE OF SPACE - PURPOSE/ACTIVITIES:**

A. Specific Activities:

• Conferring with teachers, students, and parents

**OCCUPANTS:** 

Staff 1
 Students N/A

SIZE AND LOCATION:

• **Size** 150 sq ft

• Location Special Education Department

#### **FURNISHINGS AND EQUIPMENT:**

• In-Contract Closet with lock

• By Owner Desk

Chair

2 side chairs Credenza File Cabinet

Finishes Floor: Carpet

Base: Vinyl

Walls: CMU or Gypsum wallboard - painted Ceiling: Suspended acoustic tile 9'-0" A.F.F. Door: 36" X 84" with 8" x 30" vision glass

• Electric outlets Double duplex at desk location / Minimum (1) duplex per wall

• Telecommunications Data/Phone outlet at Desk

Ceiling speaker
 Public Address System

Motion Detector lighting control

### **SPECIAL CHARACTERISTICS:**

## ADMINISTRATION / SAFETY / GUIDANCE

SPACE NAME: GUIDANCE - STAFF TOILET

### **USE OF SPACE - PURPOSE/ACTIVITIES:**

A. For Staff use

B. Specific Activities:

- · Rest room facility
- H/C accessible

#### **OCCUPANTS:**

Staff 1Students N/A

### **SIZE AND LOCATION:**

• Size 60 sq ft each

Location

#### **FURNISHINGS AND EQUIPMENT:**

In-Contract
 Toilet accessories

• By Owner N/A

• Finishes Floor: ceramic tile

Base: ceramic tile

Walls: ceramic tile wainscot 5'-0" - CMU - painted - epoxy

Ceiling: suspended acoustic tile 8'-0" A.F.F.

Door: 36" X 84" with privacy lock

Ceiling speaker Public Address System

Motion Detector lighting control

### **SPECIAL CHARACTERISTICS:**

ADA Accessible

SPACE NAME: TOILET – BOY'S GANG

#### **USE OF SPACE - PURPOSE/ACTIVITIES:**

A. For Student useB. Specific Activities:

- Rest room facility
- H/C accessible

#### **OCCUPANTS:**

Staff N/AStudents 1-6

#### **SIZE AND LOCATION:**

• **Size** 300 sq ft

• Location Distribute throughout Building

### **FURNISHINGS AND EQUIPMENT:**

• In-Contract Toilet accessories

Toilet partitions

• By Owner Soap Dispensers

• Finishes Floor: ceramic tile

Base: ceramic tile

Walls: ceramic tile wainscot 5'-0" - CMU - painted - epoxy

Ceiling: suspended acoustic tile 9'-0" A.F.F.

Door: 36" X 84"

• Ceiling speaker Public Address System

- ADA Accessible
- Minimum One per Floor

SPACE NAME: TOILET – GIRL'S GANG (4)

#### **USE OF SPACE - PURPOSE/ACTIVITIES:**

A. For Student use

B. Specific Activities:

- · Rest room facility
- H/C accessible

### **OCCUPANTS:**

Staff N/AStudents 1-6

### **SIZE AND LOCATION:**

• **Size** 300 sq ft

• Location Distribute Throughout Building

### **FURNISHINGS AND EQUIPMENT:**

• In-Contract Toilet accessories

Toilet partitions

• By Owner Soap Dispensers

Finishes
 Floor: ceramic tile

Base: ceramic tile

Walls: ceramic tile wainscot 5'-0" - CMU - painted - epoxy

Ceiling: suspended acoustic tile 9'-0" A.F.F.

Door: 36" X 84"

Ceiling speaker Public Address System

- ADA Accessible
- Minimum One per Floor

### SPACE NAME: STUDENT UNISEX SINGLE TOILETS

#### **USE OF SPACE - PURPOSE/ACTIVITIES:**

- A. For Controlled Student use
- B Minimum one Toilet per Floor
- C. Specific Activities:
  - Rest room facility
  - H/C accessible

#### **OCCUPANTS:**

Staff 1Students N/A

### **SIZE AND LOCATION:**

Size 60 sq ft eachLocation One per Floor

## **FURNISHINGS AND EQUIPMENT:**

In-Contract
 Toilet accessories

By Owner N/A

Finishes
 Floor: ceramic tile

Base: ceramic tile

Walls: ceramic tile wainscot 5'0" - CMU - painted - epoxy

Ceiling: suspended acoustic tile 8'-0" A.F.F.

Door: 36" X 84" with privacy lock

Ceiling speaker
 Public Address System

Motion Detector lighting control

- ADA Accessible
- Card Reader Door Access

SPACE NAME: CUSTODIAL CLOSET

#### **USE OF SPACE - PURPOSE/ACTIVITIES:**

- A. Cleaning SupportB. Specific Activities:
  - Storage of custodial supplies
  - Mop basin

#### **OCCUPANTS:**

Staff 1Students N/A

### **SIZE AND LOCATION:**

• **Size** 50 sq ft

• Location (1) Adjacent to gang toilets

(3) Adjacent to core classrooms (one per floor)

### **FURNISHINGS AND EQUIPMENT:**

In-Contract
 Mop basin

Mop shelf and rack

**Backflow Prevention for Chemical Dispenser** 

• By Owner N/A

Finishes
 Floor: Sealed Concrete

Base: Vinyl

Walls: CMU painted epoxy

Ceiling: suspended acoustic tile 9'-0" A.F.F.

Door: 36" X 84"

Electric Outlet GFI

### **SPECIAL CHARACTERISTICS:**

• N/A

## **SUPPORT SPACES & CIRCULATION**

SPACE NAME: MECHANICAL ROOM

#### **USE OF SPACE - PURPOSE/ACTIVITIES:**

A. Space for mechanical equipment

#### **OCCUPANTS:**

Staff N/AStudents N/A

#### **SIZE AND LOCATION:**

• Size As required for equipment, maintenance & replacement (pull space)

Location Mechanical rooms in various locations sized as required.

#### **FURNISHINGS AND EQUIPMENT:**

• In-Contract N/A

• By Owner N/A

• Finishes Floor: concrete (sealed)

Base: none

Walls: CMU - painted

Ceiling: exposed structure - painted

Door: 36" X 84" metal (pairs as required)

Electric outlets for equipment and general use

• Speakers Public Address System

### **SPECIAL CHARACTERISTICS:**

## **SUPPORT SPACES & CIRCULATION**

SPACE NAME: MECHANICAL CLOSETS

#### **USE OF SPACE - PURPOSE/ACTIVITIES:**

A. Space for mechanical equipment

### **OCCUPANTS:**

Staff N/AStudents N/A

### **SIZE AND LOCATION:**

• Size As required for equipment, maintenance & replacement (pull space)

Location Mechanical rooms in various locations sized as required.

### **FURNISHINGS AND EQUIPMENT:**

• In-Contract N/A

• By Owner N/A

• Finishes Floor: concrete (sealed)

Base: none

Walls: CMU - painted

Ceiling: exposed structure - painted Door: 36" X 84" (pairs as required)

• Electric outlets for equipment and general use

### **SPECIAL CHARACTERISTICS:**

## **SUPPORT SPACES & CIRCULATION**

SPACE NAME: ELECTRICAL ROOM

### **USE OF SPACE - PURPOSE/ACTIVITIES:**

A. Space for electrical equipment

### **OCCUPANTS**:

Staff N/AStudents N/A

#### **SIZE AND LOCATION:**

Size
 As required for all electrical equipment, maintenance & replacement

Location Electrical rooms in various locations sized as required.

### **FURNISHINGS AND EQUIPMENT:**

• In-Contract N/A

• By Owner N/A

• Finishes Floor: concrete (sealed)

Base: none

Walls: CMU - painted

Ceiling: exposed structure - painted Door: 36" X 84" (pairs as required)

• Electric outlets for equipment and general use

## **SPECIAL CHARACTERISTICS:**

## SUPPORT SPACES AND CIRCULATION

SPACE NAME: ELECTRICAL CLOSETS

#### **USE OF SPACE - PURPOSE/ACTIVITIES:**

A. Space for electrical equipment

**OCCUPANTS**:

Staff N/AStudents N/A

**SIZE AND LOCATION:** 

• Size As required for all electrical equipment, maintenance & replacement

Location Electrical rooms in various locations sized as required.

**FURNISHINGS AND EQUIPMENT:** 

• In-Contract N/A

• By Owner N/A

Finishes Floor: concrete (sealed)

Base: none

Walls: CMU - painted

Ceiling: exposed structure - painted Door: 36" X 80" (pairs as required)

• Electric outlets for equipment and general use

# **SPECIAL CHARACTERISTICS:**

## SUPPORT SPACES AND CIRCULATION

SPACE NAME: ELEVATOR

### **USE OF SPACE - PURPOSE/ACTIVITIES:**

A. Space for electrical equipment

B. Specific Activities: Efficient building circulation

## **OCCUPANTS**:

Staff N/AStudents N/A

### **SIZE AND LOCATION:**

• Size As required for students and to meet applicable code, Coordinate

with Owner Equipment to be transported between floors

• Location In various locations sized as required.

#### **FURNISHINGS AND EQUIPMENT:**

• In-Contract N/A

• By Owner N/A

• Finishes Floor: VCT

Base: Cab Walls: Cab Ceiling: Cab

### **SPECIAL CHARACTERISTICS:**

## SUPPORT SPACES AND CIRCULATION

SPACE NAME: STAIRS AND CORRIDORS

#### **USE OF SPACE - PURPOSE/ACTIVITIES:**

A. Efficient Building Circulation and as required by code

**OCCUPANTS**:

Staff N/AStudents N/A

**SIZE AND LOCATION:** 

Size
 As required for students and to meet applicable code

• Location In various locations sized as required.

**FURNISHINGS AND EQUIPMENT:** 

• In-Contract N/A

• By Owner N/A

Finishes
 Floor:
 Epoxy Terrazzo

Base: Rubber

Walls: CMU - painted

Ceiling: Suspended acoustic tile
Treads: Pre-Cast Terrazzo (Main Stair)
Treads: Colored Concrete (Egress Stairs)

Electric outlets for cleaning equipment and general use

Wall speakers
 Public Address System

• Electronic Door Holders on all Corridor and Stair Doors

### **SPECIAL CHARACTERISTICS:**

### SPACE NAME: EXTERIOR SITE REQUIREMENTS

#### **USE OF SPACE - PURPOSE/ACTIVITIES:**

A. Staff and visitor parking; parent drop-off of students; bus loading/unloading area; service entrance

#### **OCCUPANTS:**

Staff N/AStudents N/A

### SIZE AND LOCATION:

Size N/A.Location N/A

### **FURNISHINGS AND EQUIPMENT:**

In-Contract N/ABy Owner N/A

- Design overall site parking to meet permit requirements and accommodate:
  - o 200 staff parking
  - o 300 visitors and students
  - o 500 total spaces
  - o Parent drop-off of students for 10 cars close to Student Entrance
  - Bus loading for 12 buses
  - Service entrance loading and unloading for two vehicles and two trash dumpsters.
- See Separate Sports Facilities Requirements